

10595108

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SESSION RESUMED IN FILE 'HCAPLUS' AT 18:09:06 ON 12 APR 2007
FILE 'HCAPLUS' ENTERED AT 18:09:06 ON 12 APR 2007
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COST IN U.S. DOLLARS

	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	44.20	218.76

=> file reg

COST IN U.S. DOLLARS

	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	85.80	260.36

FILE 'REGISTRY' ENTERED AT 18:18:23 ON 12 APR 2007
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STRUCTURE FILE UPDATES: 11 APR 2007 HIGHEST RN 929721-97-1
DICTIONARY FILE UPDATES: 11 APR 2007 HIGHEST RN 929721-97-1

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<http://www.cas.org/ONLINE/UG/regprops.html>

=>

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Documents\stnweb\Queries\34343ol.str

L5 STRUCTURE UPLOADED

=> s 15

SAMPLE SEARCH INITIATED 18:19:18 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 7 TO ITERATE

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100.0% PROCESSED 7 ITERATIONS
SEARCH TIME: 00.00.01

7 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 7 TO 298
PROJECTED ANSWERS: 7 TO 298

L6 7 SEA SSS SAM L5

=> s 15 full
THE ESTIMATED SEARCH COST FOR FILE 'REGISTRY' IS 171.65 U.S. DOLLARS
DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N or END:y
FULL SEARCH INITIATED 18:19:23 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 121 TO ITERATE

100.0% PROCESSED 121 ITERATIONS
SEARCH TIME: 00.00.01

120 ANSWERS

L7 120 SEA SSS FUL L5

=> file hcaplus		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	172.55	432.91

FILE 'HCAPLUS' ENTERED AT 18:19:26 ON 12 APR 2007
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FILE COVERS 1907 - 12 Apr 2007 VOL 146 ISS 16
FILE LAST UPDATED: 11 Apr 2007 (20070411/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 17
L8 3 L7

=> s 18 and bailey, m?/au
1157 BAILEY, M?/AU
L9 2 L8 AND BAILEY, M?/AU

=> d 19, ibib abs hitstr, 1-2

Updated Search

10595108

L9 ANSWER 1 OF 2 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2006:15038 HCAPLUS

DOCUMENT NUMBER: 144:108608

TITLE: Preparation of peptide analogs as hepatitis C inhibitors

INVENTOR(S): Bailey, Murray D.; Bhardwaj, Punit; Forgione, Pasquale; Ghiro, Elise; Goudreau, Nathalie; Halmos, Teddy; Llinas-Brunet, Montse; Poupart, Marc-Andre; Rancourt, Jean

PATENT ASSIGNEE(S): Boehringer Ingelheim International GmbH, Germany; Boehringer Ingelheim Pharma GmbH & Co KG; Bailey, Murray D.; Bhardwaj, Punit; Forgione, Pasquale; Ghiro, Elise; Goudreau, Nathalie; Halmos, Teddy; Llinas-Brunet, Montse; et al.

SOURCE: PCT Int. Appl., 162 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2006000085	A1	20060105	WO 2005-CA967	20050622
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RW:	AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
CA 2556669	A1	20060105	CA 2005-2556669	20050622
EP 1763531	A1	20070321	EP 2005-759498	20050622
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US 2006258868	A1	20061116	US 2006-595108	20060217
PRIORITY APPLN. INFO.:			US 2004-583543P	P 20040628
			WO 2005-CA967	W 20050622

OTHER SOURCE(S): MARPAT 144:108608

GI

instant app

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

AB The invention relates to peptides I [n, m are 1 or 2; R1 is H, (halo)alkyl, (halo)alkenyl or (halo)alkynyl; R2 is CH2-R7, NH-R7, O-R7, S-R7, SO-R7, SO2-R7, CH2O-R7 or O-X-R7, where X is alkylene, alkenylene or alkynylene and R7 is (un)substituted aryl or heterocyclyl; R3 is (un)substituted alkyl or cycloalkyl; R5 is B, B-CO, B-O2C, B-NR8CO, B-NR8CS, B-SO2 or B-NR8SO2, where B is (un)substituted alkyl, alkenyl, alkynyl, cycloalkyl, aryl or heterocyclyl and R8 is H or alkyl; R4, R6 are independently H, (un)substituted alkyl, alkoxy, cycloalkyl, aryl or

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heterocyclyl; or NR4R6 may form a ring; Y is H or alkyl (with provisos)] or diastereomers or salts for the treatment and prevention of hepatitis C viral infections in mammals by inhibiting HCV NS3 protease. The invention further relates to azalactone compds. II which can be reacted with an amide anion to produce compds. I. Thus, peptide III was prepared via peptide coupling in solution with cleavage of the azalactone intermediate by sulfamoylpyrroline in the last step.

IT 872497-04-6P 872497-05-7P 872497-09-1P

872497-10-4P 872497-12-6P 872497-13-7P

872497-16-0P 872497-17-1P 872497-18-2P

872497-19-3P 872497-21-7P 872497-22-8P

872497-33-1P 872497-34-2P 872497-35-3P

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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

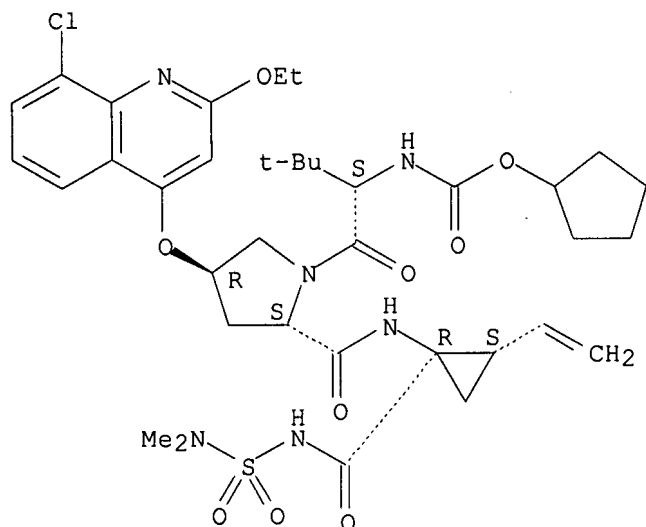
(preparation of peptide analogs as hepatitis C inhibitors)

RN 872497-04-6 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(8-chloro-2-ethoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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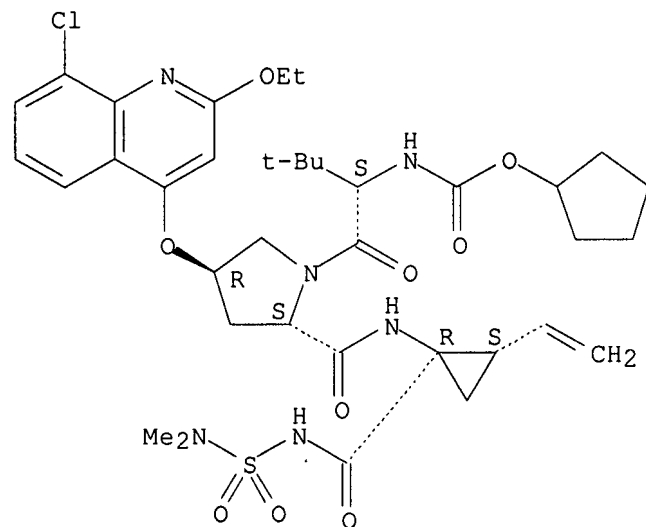


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CRN 872497-04-6
CMF C36 H49 Cl N6 O9 S

Absolute stereochemistry.



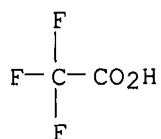
CM 2

CRN 76-05-1

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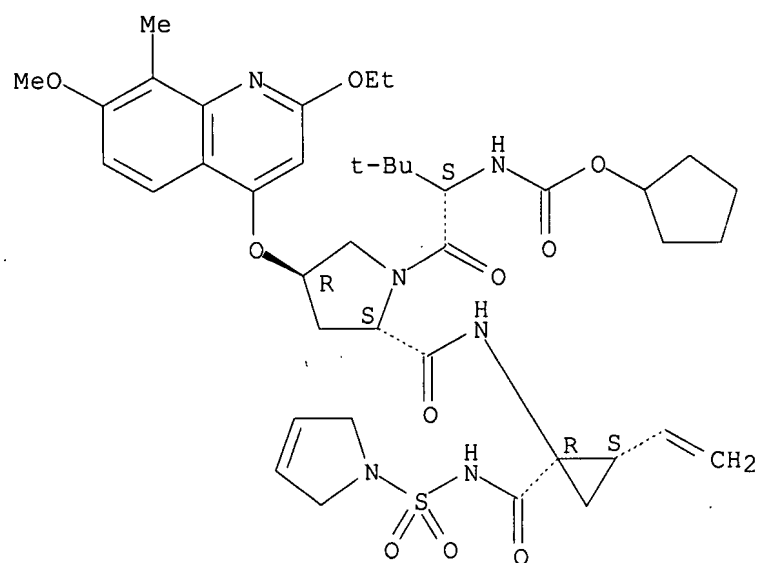
CMF C2 H F3 O2



RN 872497-09-1 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(2-ethoxy-7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(2,5-dihydro-1H-pyrrol-1-yl)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 872497-10-4 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(2-ethoxy-7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(2,5-dihydro-1H-pyrrol-1-yl)sulfonyl]-2-ethenyl-, (1R,2S)-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

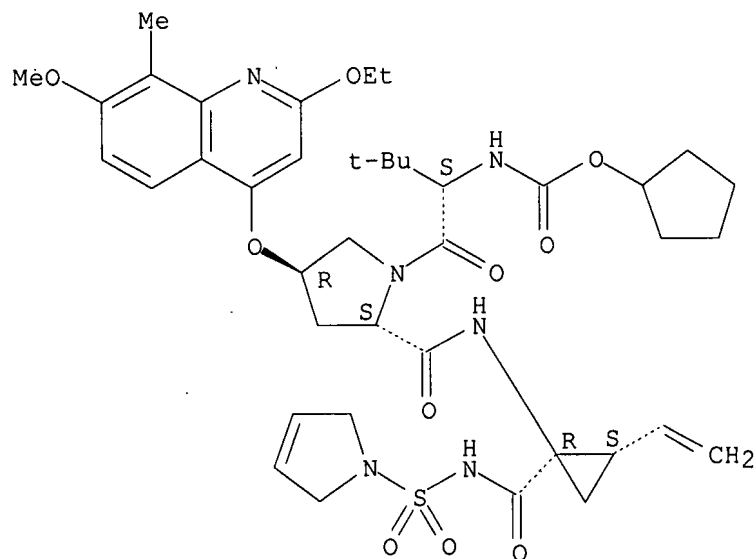
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CMF C40 H54 N6 O10 S

Absolute stereochemistry.

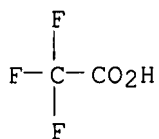
Updated Search

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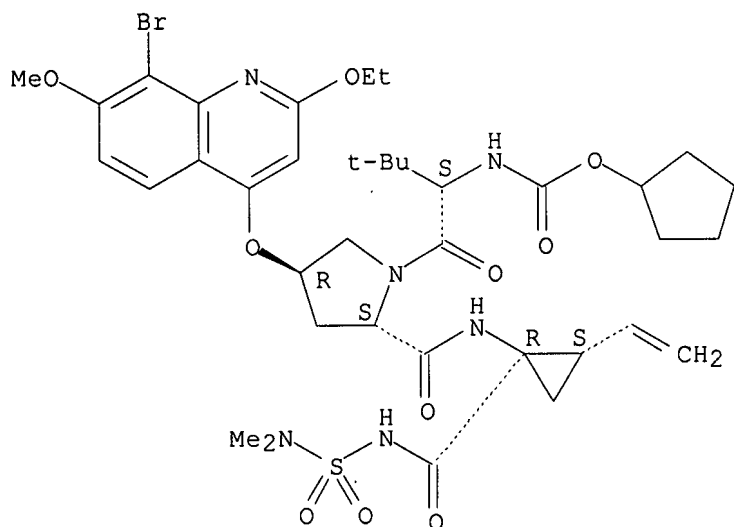


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CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(8-bromo-2-ethoxy-7-methoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

10595108

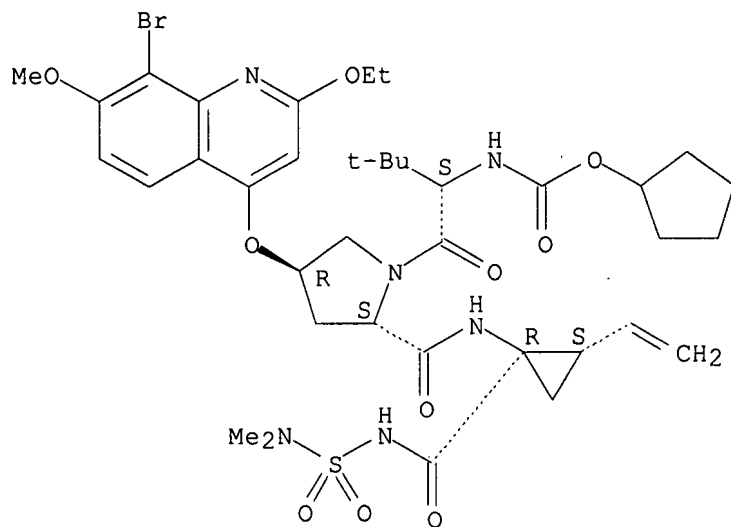


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CM 1

CRN 872497-12-6
CMF C37 H51 Br N6 O10 S

Absolute stereochemistry.



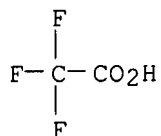
CM 2

CRN 76-05-1

Updated Search

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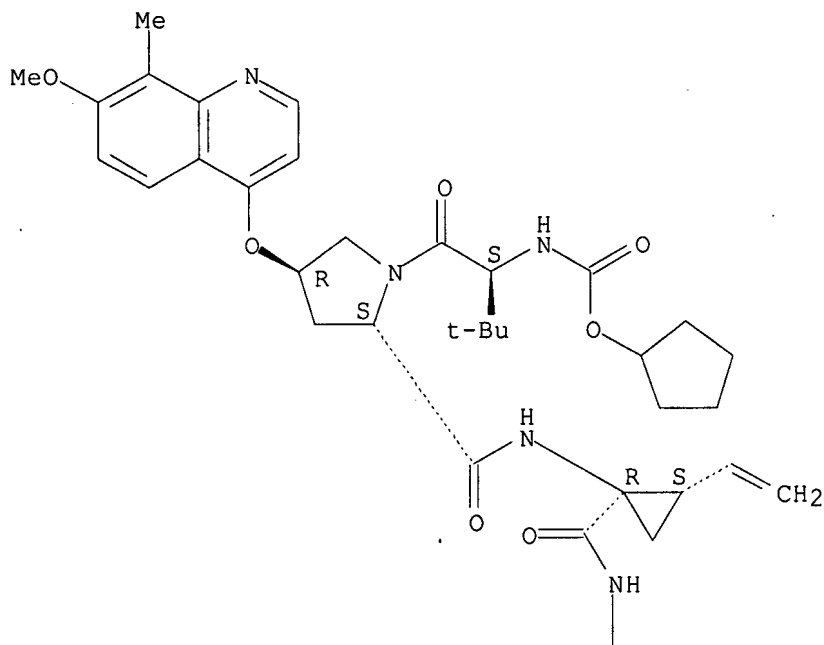


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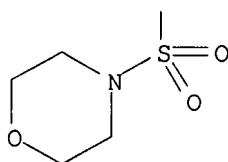
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-(4-morpholinylsulfonyl)-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A



PAGE 2-A



RN 872497-17-1 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-(4-morpholinylsulfonyl)-, (1R,2S)- (9CI) (CA INDEX NAME)

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(4-morpholinylsulfonyl)-, (1R,2S)-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

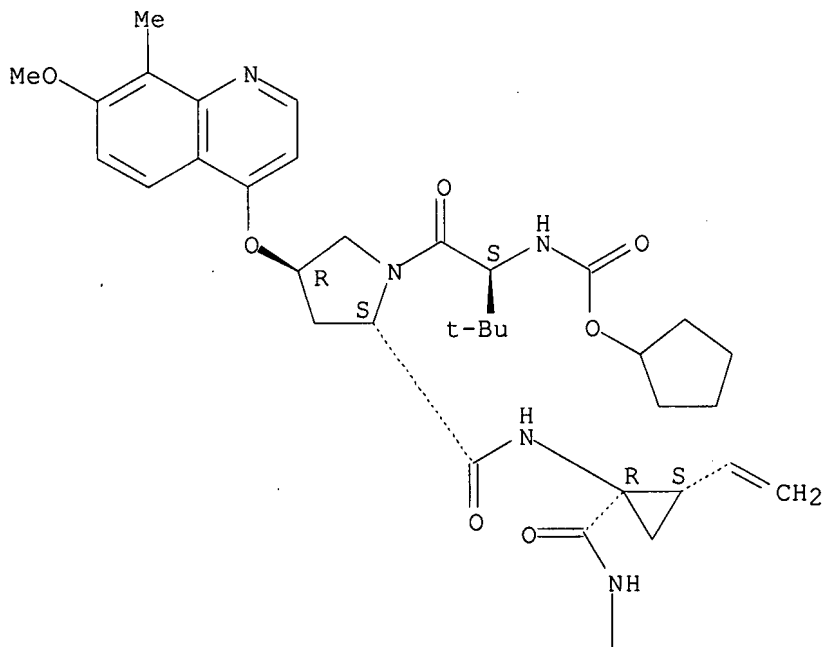
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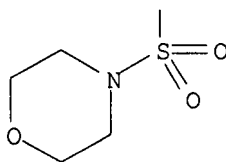
CMF C38 H52 N6 O10 S

Absolute stereochemistry.

PAGE 1-A



PAGE 2-A



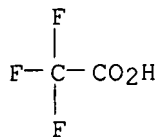
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CRN 76-05-1

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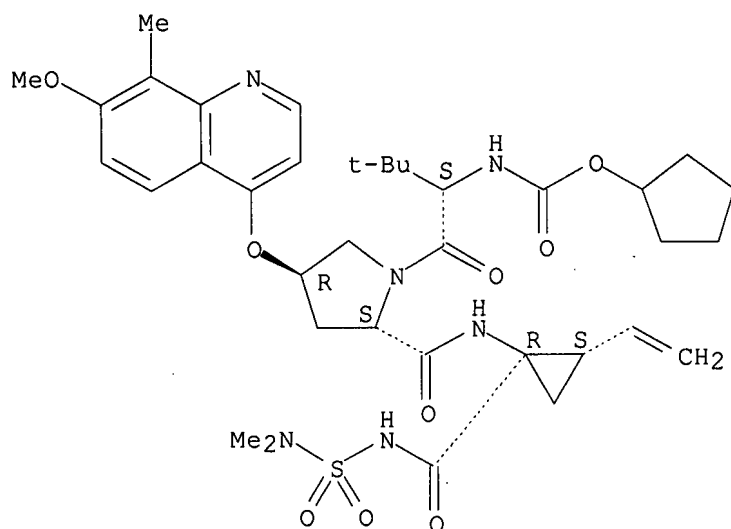
Updated Search

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RN 872497-18-2 HCAPLUS
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 872497-19-3 HCAPLUS
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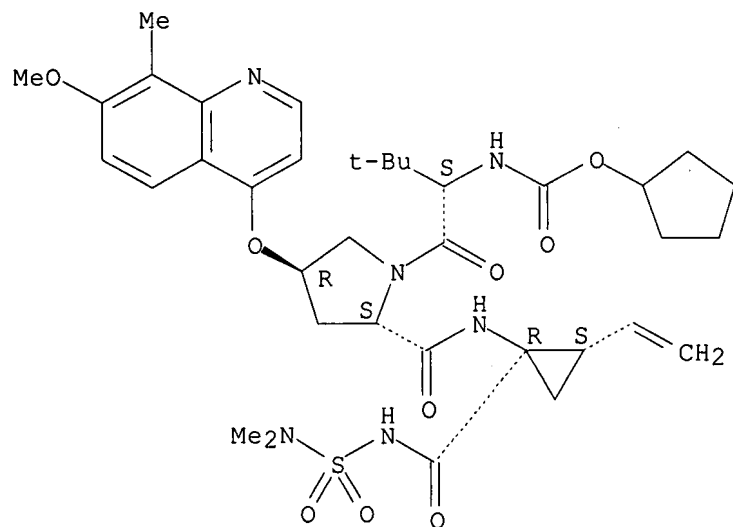
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CMF C36 H50 N6 O9 S

Absolute stereochemistry.

Updated Search

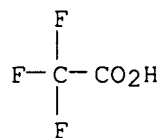
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CMF C2 H F3 O2



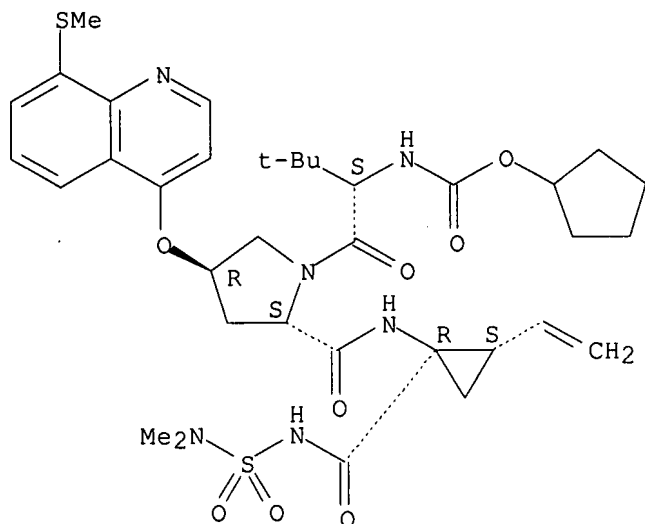
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CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[8-(methylthio)-4-quinolinyl]oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

10595108

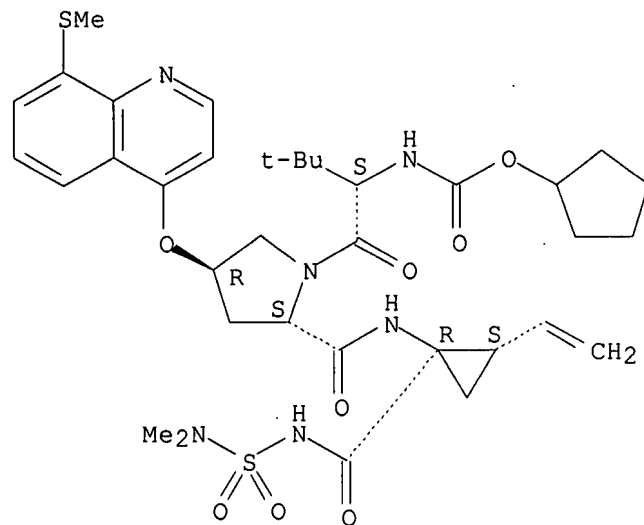


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CM 1

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Absolute stereochemistry.



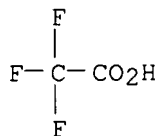
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CRN 76-05-1

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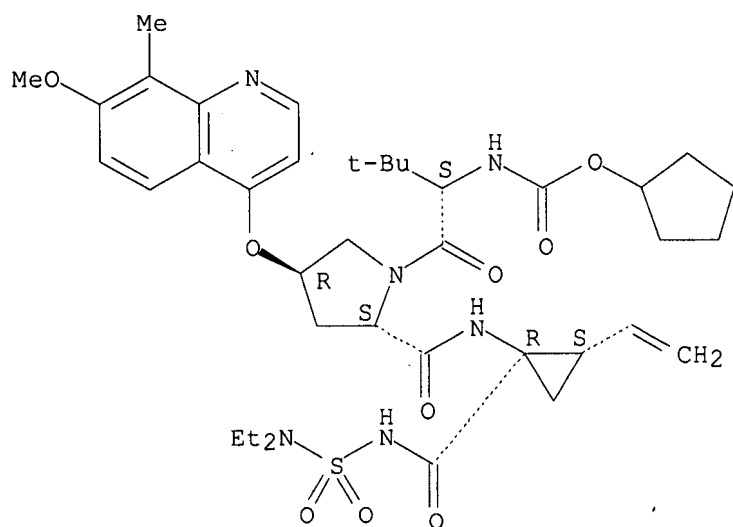
CMF C2 H F3 O2



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CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(diethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



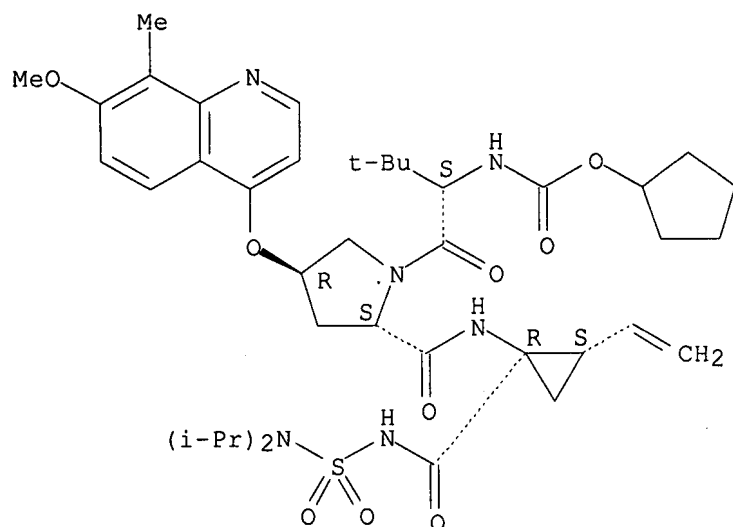
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Absolute stereochemistry.

Updated Search

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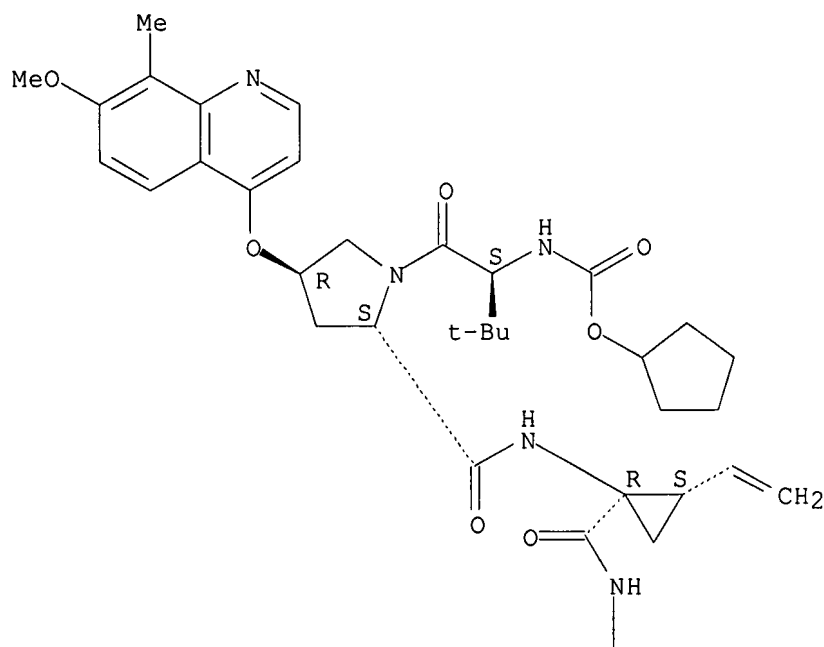


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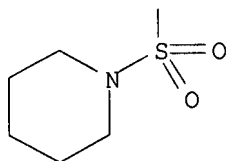
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-(1-piperidinylsulfonyl)-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-A

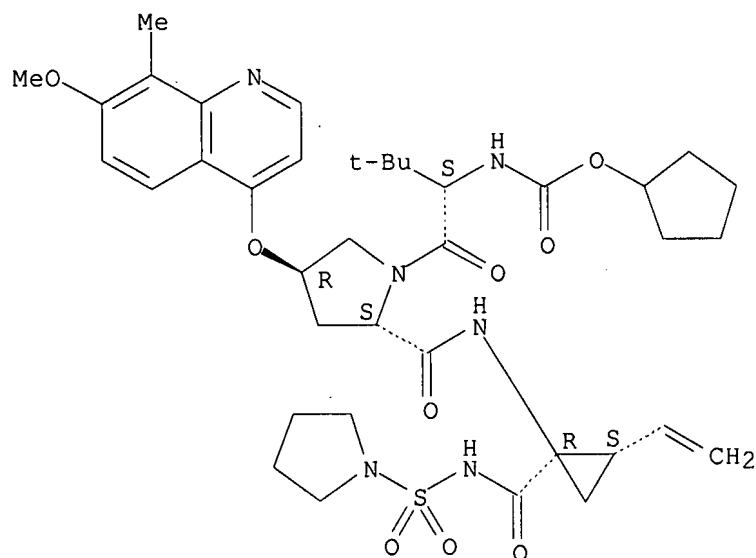


Updated Search



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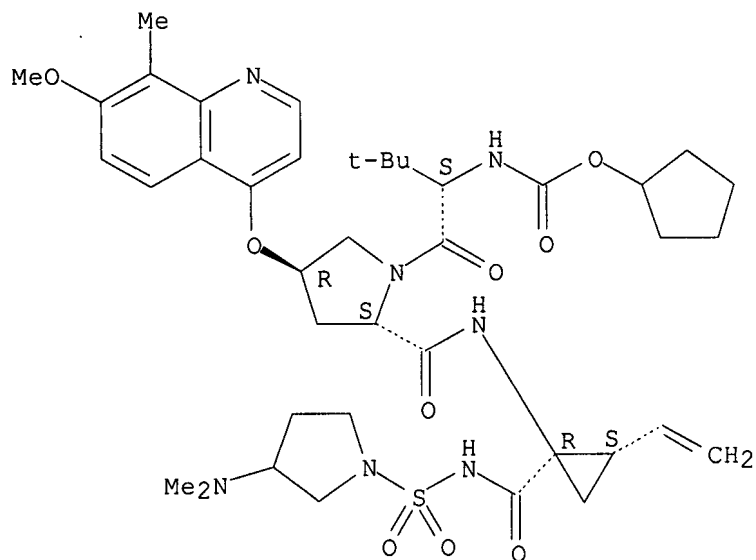
Absolute stereochemistry.



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Absolute stereochemistry.

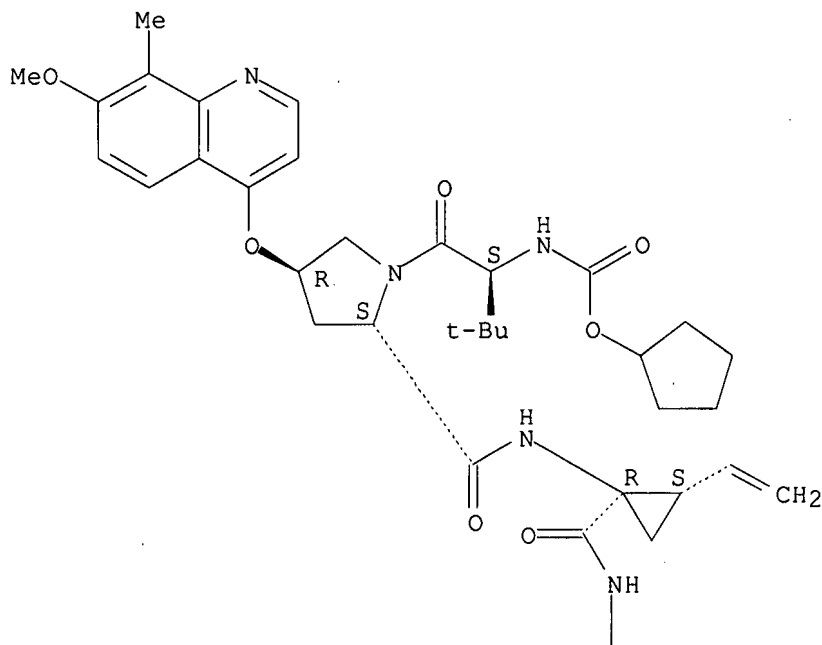
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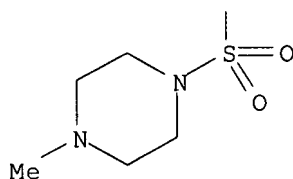
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CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(4-methyl-1-piperazinyl)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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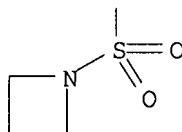
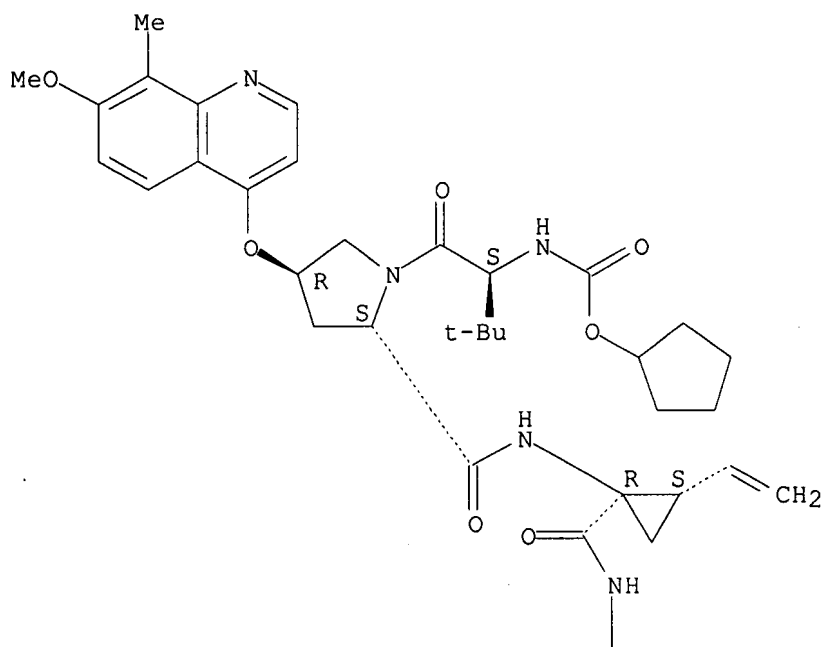


Updated Search



RN 872497-39-7 HCAPLUS
 CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-N-(1-azetidinylsulfonyl)-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

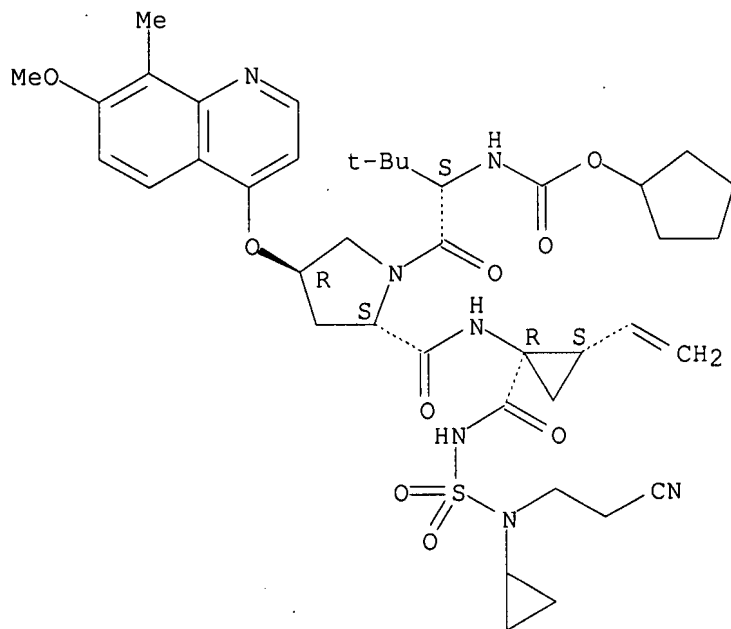
Absolute stereochemistry.



RN 872497-40-0 HCAPLUS
 CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[[2-cyanoethyl)cyclopropylamino]sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

10595108

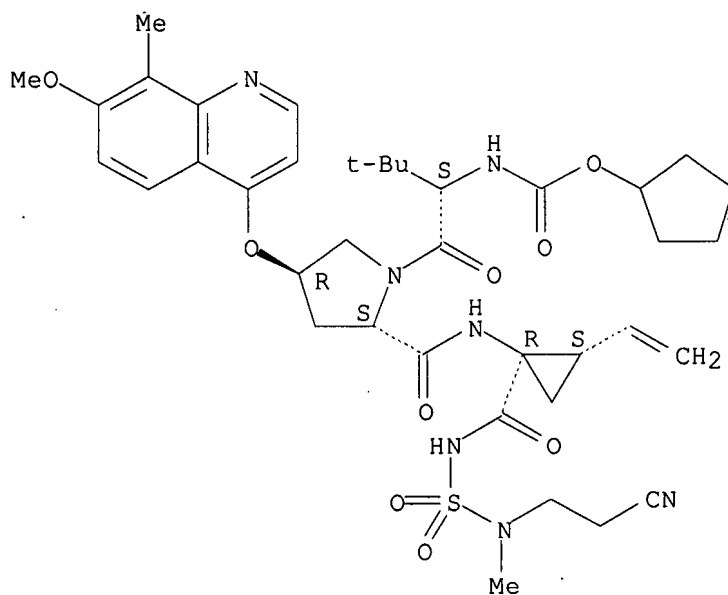
Absolute stereochemistry.



RN 872497-41-1 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[[2-cyanoethyl)methylamino]sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



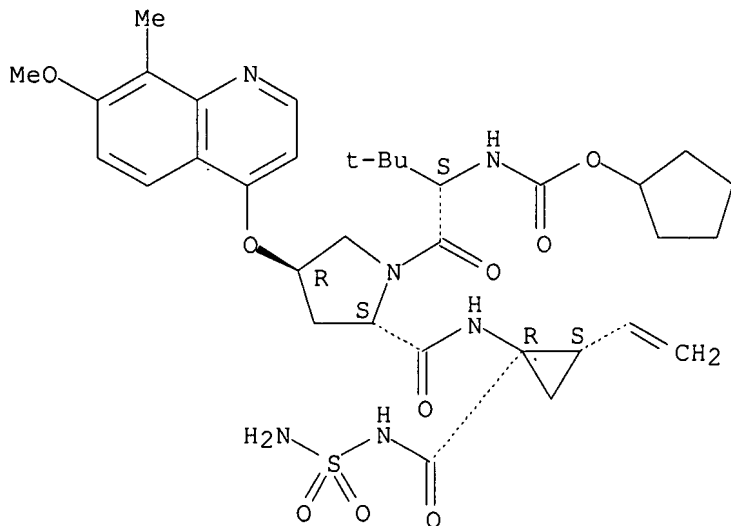
RN 872497-42-2 HCAPLUS

Updated Search

10595108

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-N-(aminosulfonyl)-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

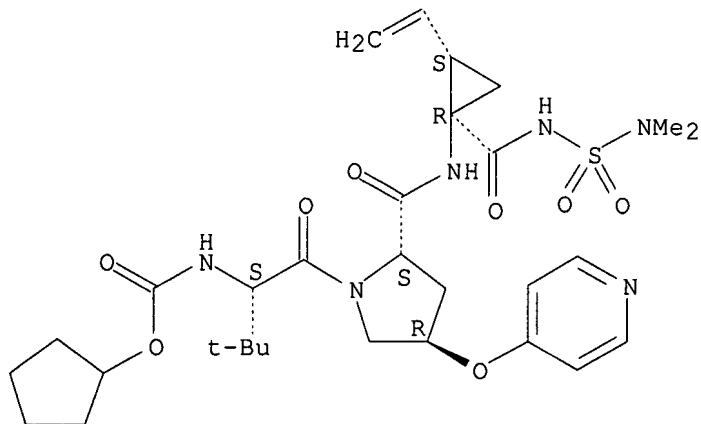
Absolute stereochemistry.



RN 872497-43-3 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-(4-pyridinyloxy)-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



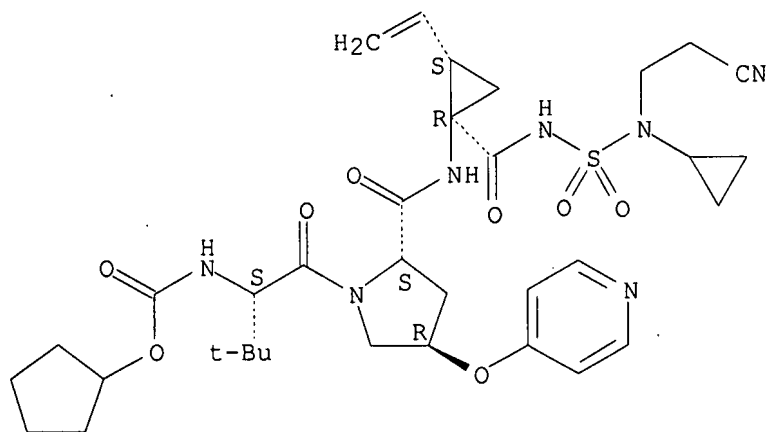
RN 872497-44-4 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-(4-pyridinyloxy)-L-prolyl-1-amino-N-[[2-cyanoethyl)cyclopropylamino]sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

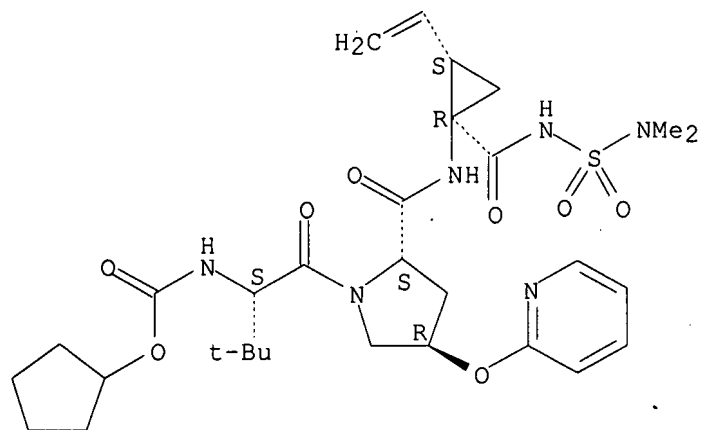
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RN 872497-45-5 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-(2-pyridinyloxy)-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 872497-46-6 HCAPLUS

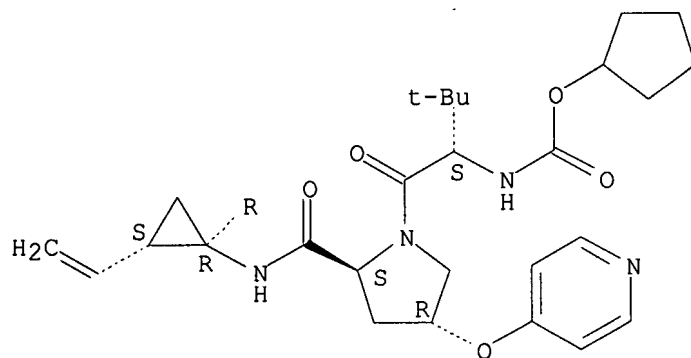
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-(4-pyridinyloxy)-L-prolyl-1-amino-2-ethenyl-N-(1-pyrrolidinylsulfonyl)-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

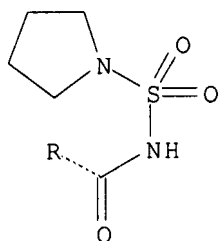
Updated Search

10595108

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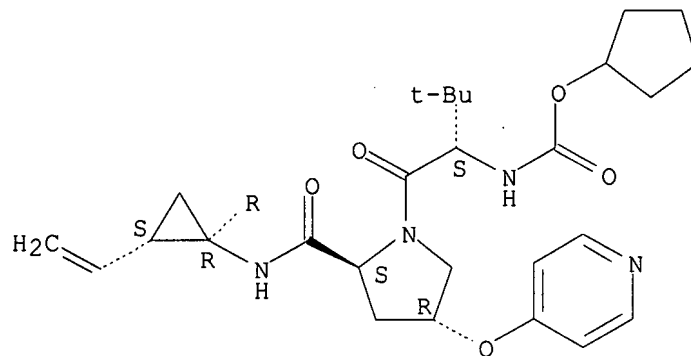


RN 872497-47-7 HCAPLUS

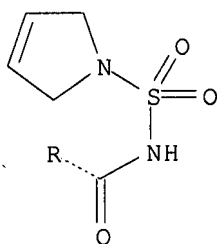
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-(4-pyridinyloxy)-L-prolyl-1-amino-N-[(2,5-dihydro-1H-pyrrol-1-yl)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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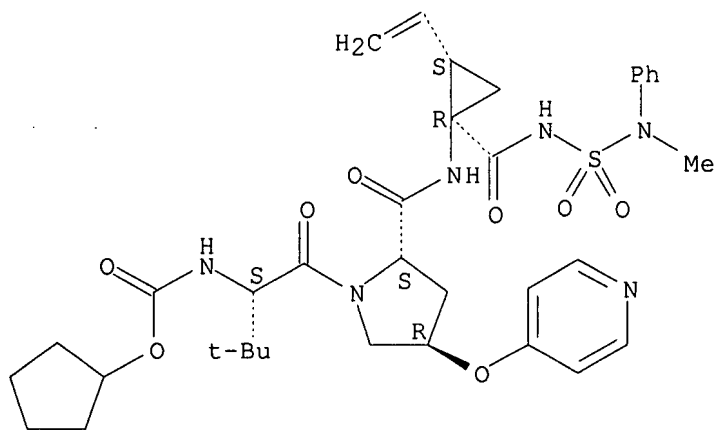


Updated Search



RN 872497-48-8 HCAPLUS
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-
(4R)-4-(4-pyridinyloxy)-L-proyl-1-amino-2-ethenyl-N-
[(methylphenylamino)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

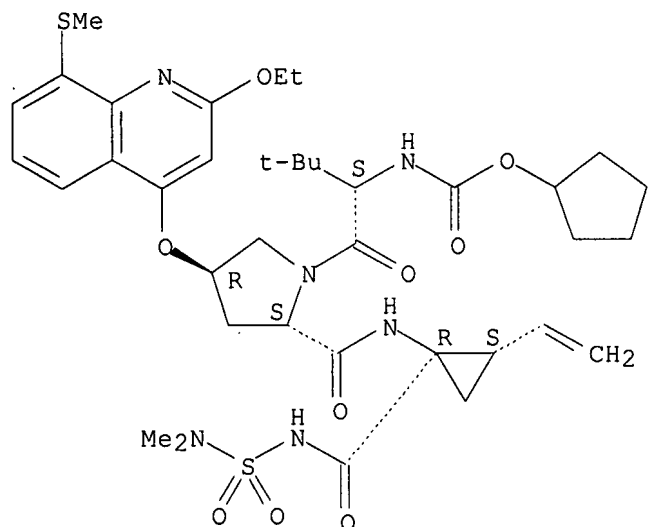
Absolute stereochemistry.



RN	872497-49-9	HCAPLUS
CN	Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[2-ethoxy-8-(methylthio)-4-quinolinyl]oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)	

Absolute stereochemistry.

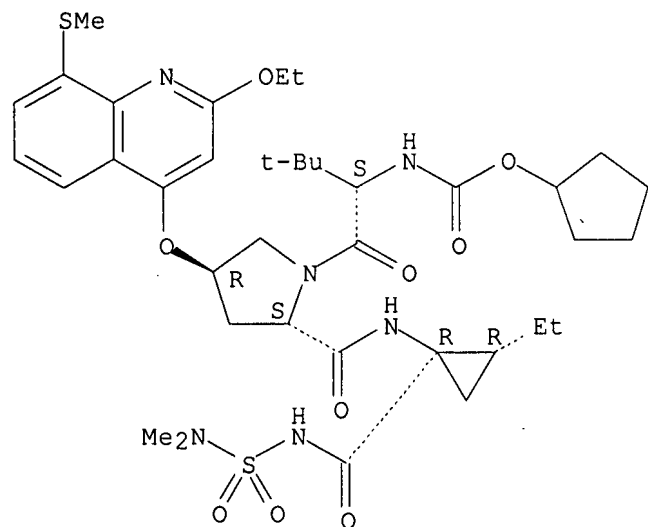
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RN 872497-50-2 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[2-ethoxy-8-(methylthio)-4-quinolinyl]oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethyl-, (1R,2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



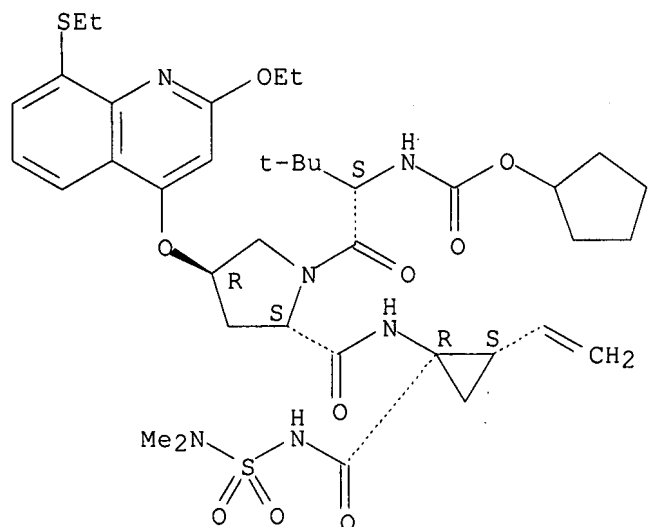
RN 872497-51-3 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[2-ethoxy-8-(ethylthio)-4-quinolinyl]oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

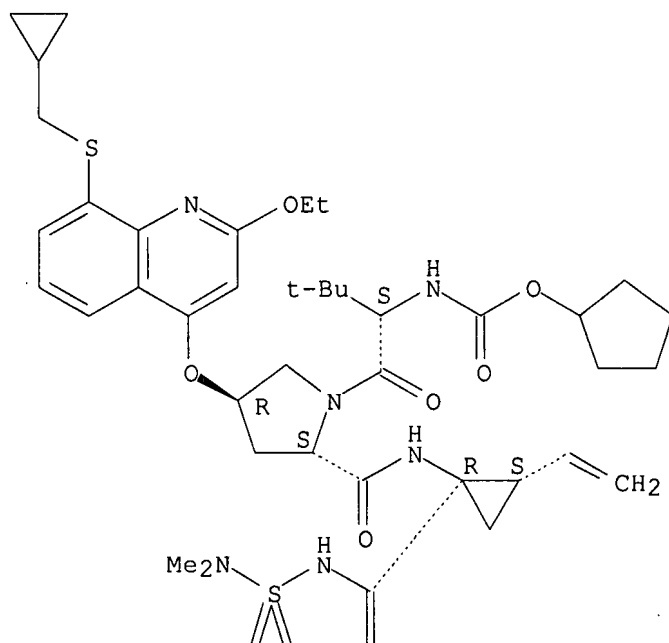
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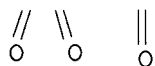
RN 872497-52-4 HCAPLUS
 CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[8-[(cyclopropylmethyl)thio]-2-ethoxy-4-quinolinyl]oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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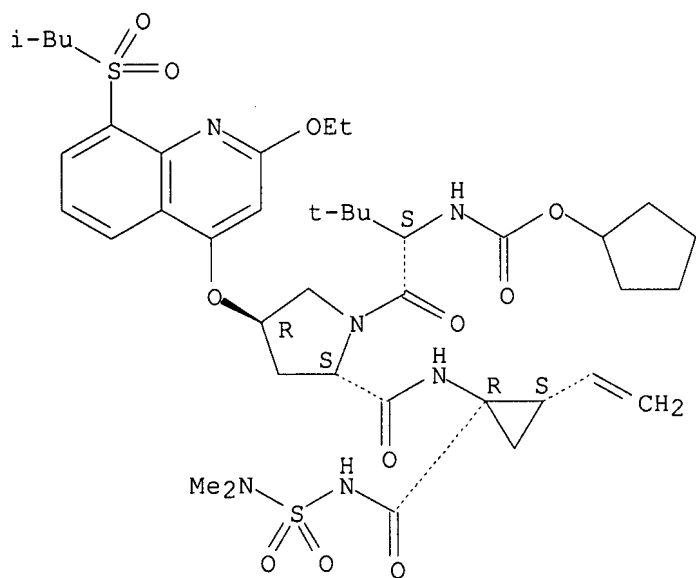


Updated Search



RN 872497-53-5 HCAPLUS
 CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[2-ethoxy-8-[(2-methylpropyl)sulfonyl]-4-quinolinyl]oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

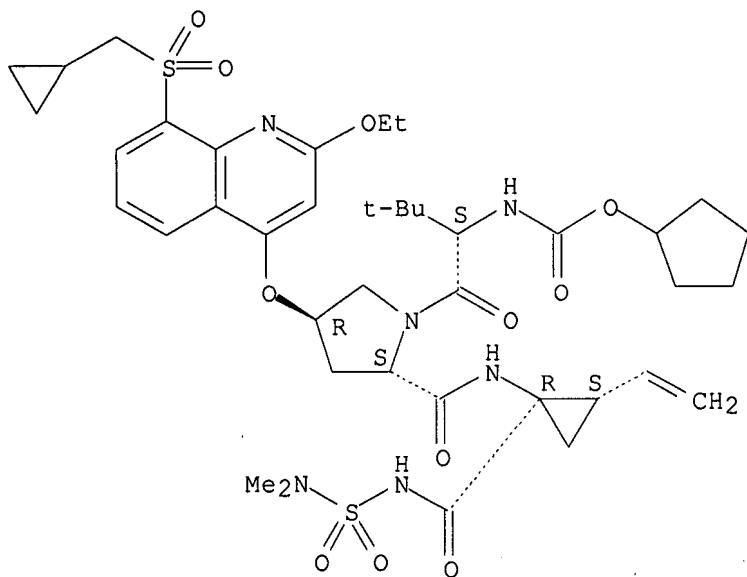
Absolute stereochemistry.



RN 872497-54-6 HCAPLUS
 CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[8-[(cyclopropylmethyl)sulfonyl]-2-ethoxy-4-quinolinyl]oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

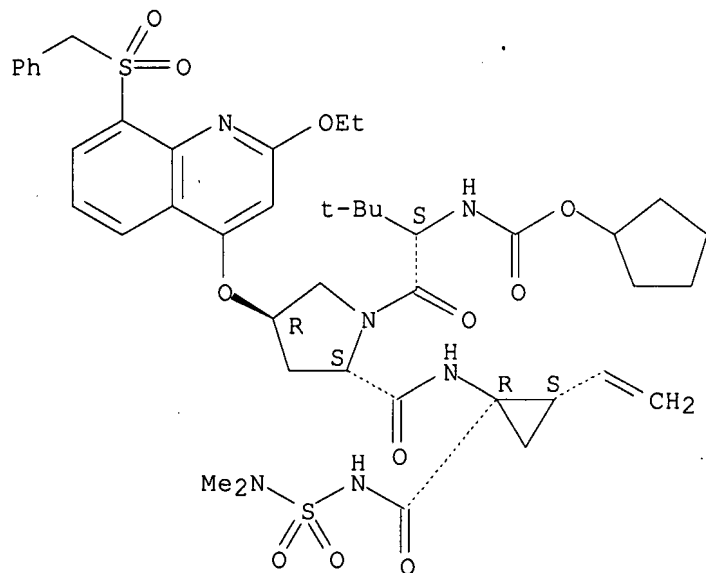
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RN 872497-55-7 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[2-ethoxy-8-[(phenylmethyl)sulfonyl]-4-quinolinyl]oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



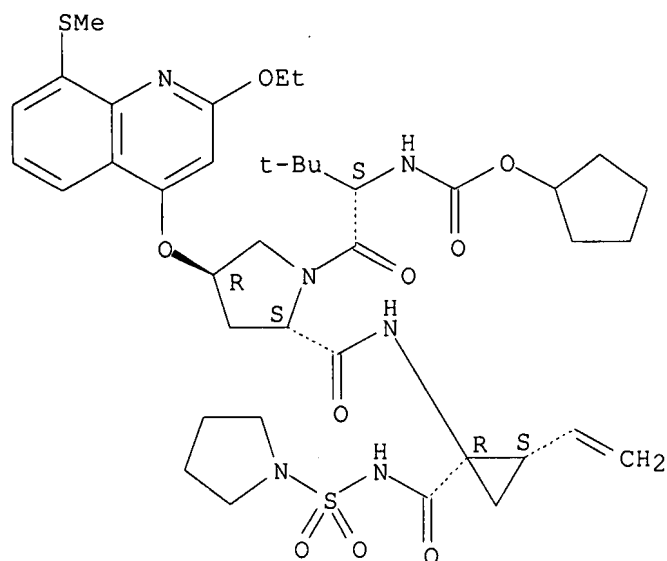
RN 872497-56-8 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[2-ethoxy-8-(methylthio)-4-quinolinyl]oxy]-L-prolyl-1-amino-2-ethenyl-N-(1-pyrrolidinylsulfonyl)-, (1R,2S)- (9CI) (CA INDEX NAME)

Updated Search

10595108

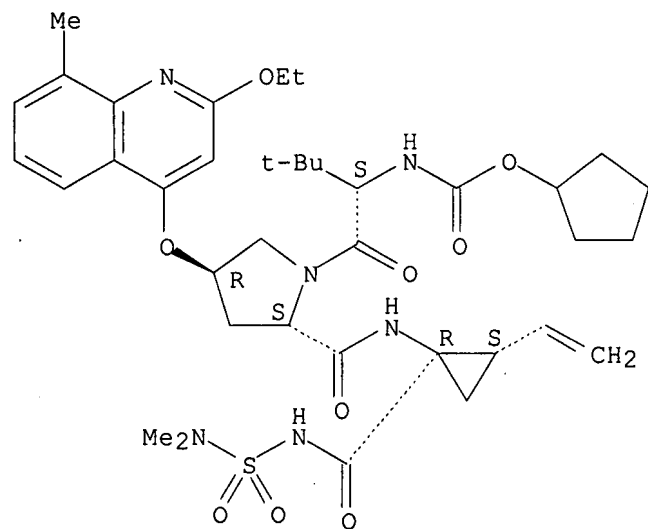
Absolute stereochemistry.



RN 872497-57-9 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(2-ethoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



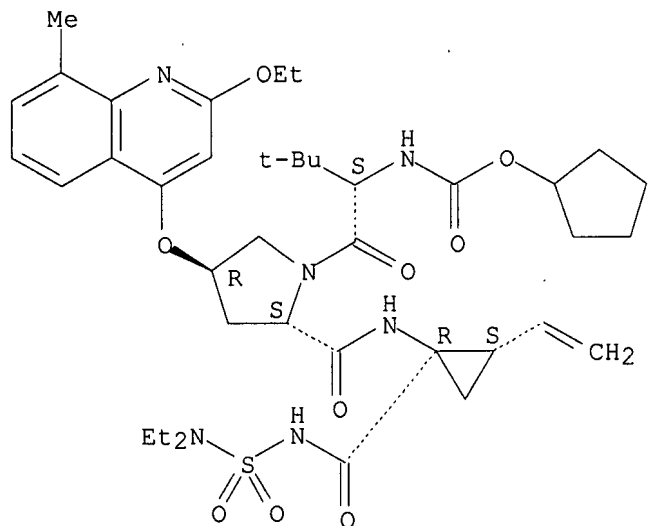
RN 872497-58-0 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(2-ethoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(diethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

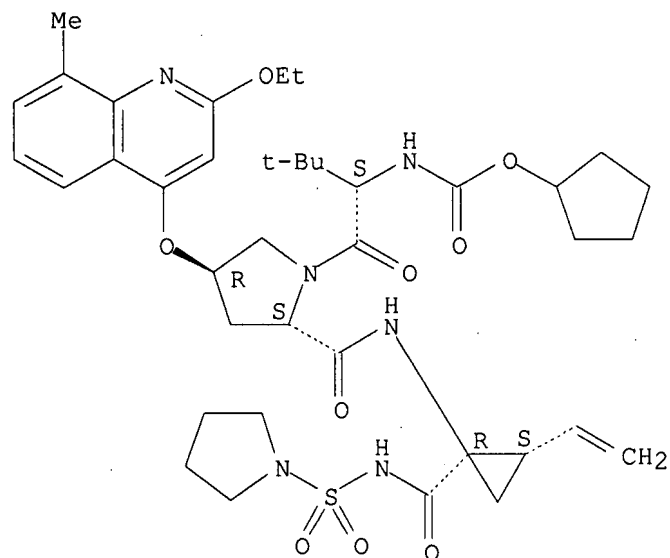
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RN 872497-59-1 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(2-ethoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(1-pyrrolidinylsulfonyl)-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



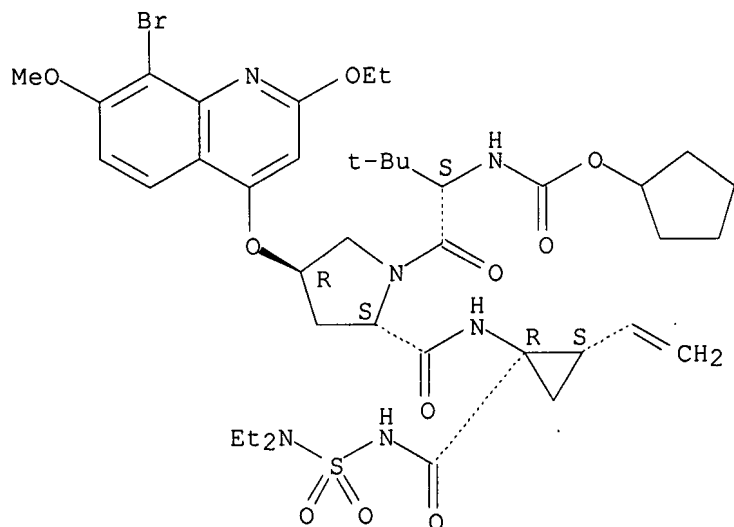
RN 872497-60-4 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(8-bromo-2-ethoxy-7-methoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(diethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

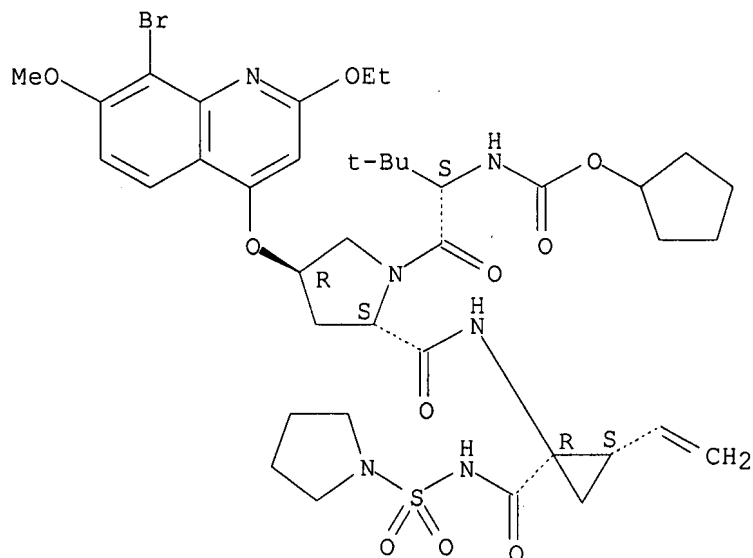
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RN 872497-61-5 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(8-bromo-2-ethoxy-7-methoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-(1-pyrrolidinylsulfonyl)-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



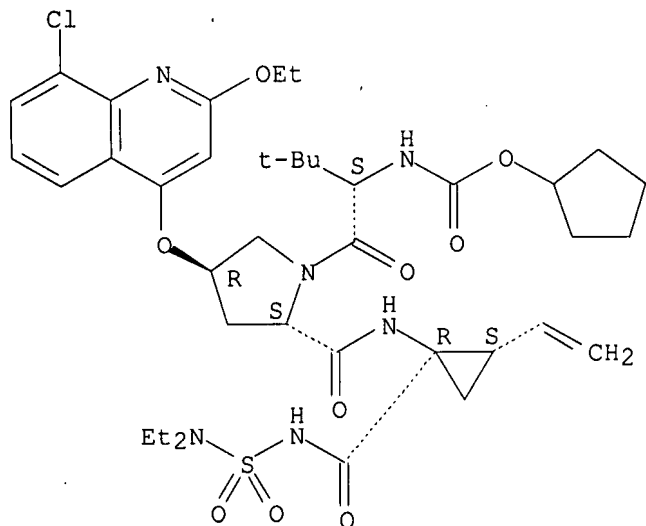
RN 872497-62-6 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(8-chloro-2-ethoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(diethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

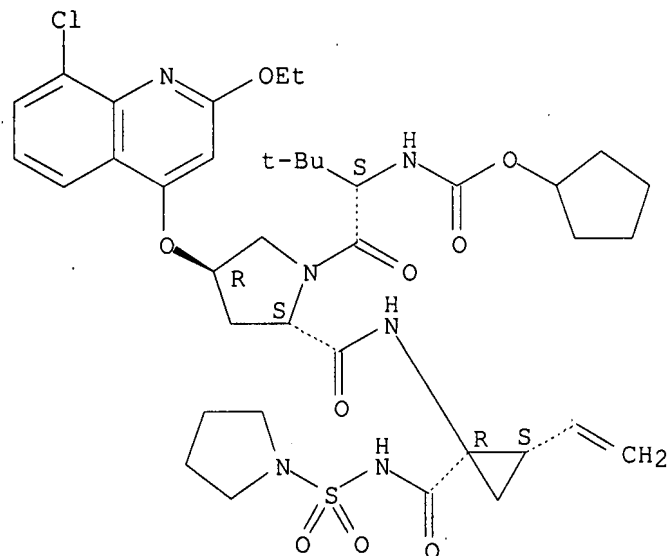
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RN 872497-63-7 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(8-chloro-2-ethoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(1-pyrrolidinylsulfonyl)-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 872497-64-8 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[2-ethoxy-8-(methylthio)-4-quinolinyl]oxy]-L-prolyl-1-amino-N-[(diethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

The chemical structure shows a quinoline ring with a methyl group (SMe) at position 6 and an ethoxy group (OEt) at position 3. The quinoline is connected via an ether linkage to a thiazolidine ring. The thiazolidine ring has a substituent R at the 4-position and is connected to a carbonyl group. This carbonyl is part of a chain that includes a thiazolidine ring with a substituent R at the 4-position and a cyclopropane ring. The cyclopropane ring is connected to a vinyl group (CH₂=). The structure also features a sulfonamide group (Et₂N-SO₂-NH-) and a cyclopentyl ester group. Stereochemical indicators (R, S) are used to denote the configuration of the chiral centers. Dashed lines indicate hydrogen bonds or other interactions between the carbonyl groups and the thiazolidine rings.

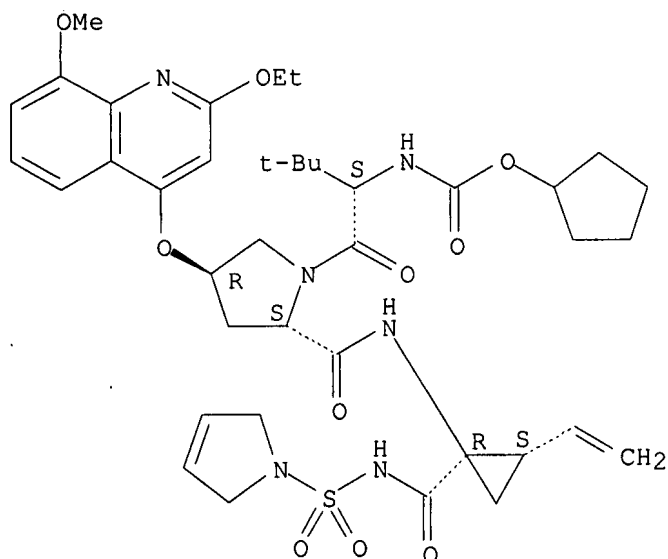
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-
(4R)-4-[(2-ethoxy-8-methoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-N-
[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

The chemical structure shows a quinoline ring system with a methoxy (OMe) group at position 6 and an ethoxy (OEt) group at position 3. A thiazolidine ring is attached to the quinoline at position 4 via an oxygen atom. The thiazolidine ring has a sulfur atom (S) and a nitrogen atom (N). The nitrogen atom is part of a sulfonamide group, which is further substituted with a methyl group (Me) and a sulfonamide group (SO₂NH₂). The sulfur atom of the thiazolidine ring is connected to a cyclopentyl ester group via a carbonyl group (C=O). The cyclopentyl ester group is further substituted with a methyl group (Me) and a sulfonamide group (SO₂NH₂).

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(2-ethoxy-8-methoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(2,5-dihydro-1H-pyrrol-1-yl)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Updated Search

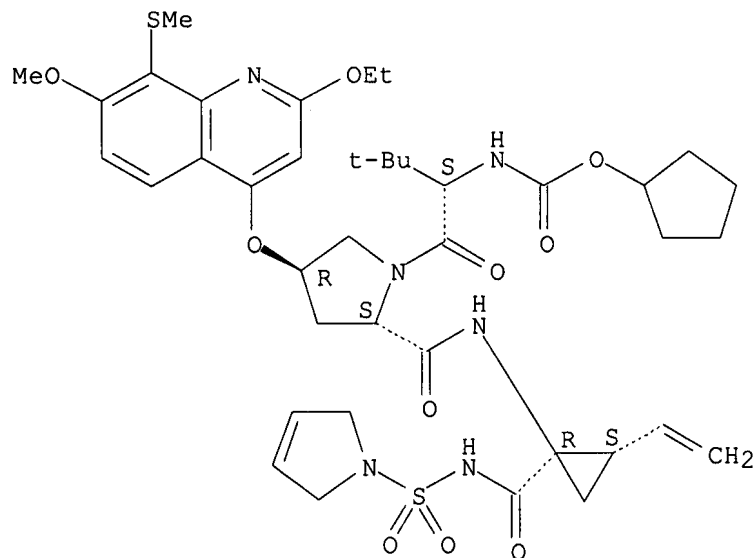
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RN 872497-67-1 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[2-ethoxy-7-methoxy-8-(methylthio)-4-quinolinyl]oxy]-L-prolyl-1-amino-N-[(2,5-dihydro-1H-pyrrol-1-yl)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



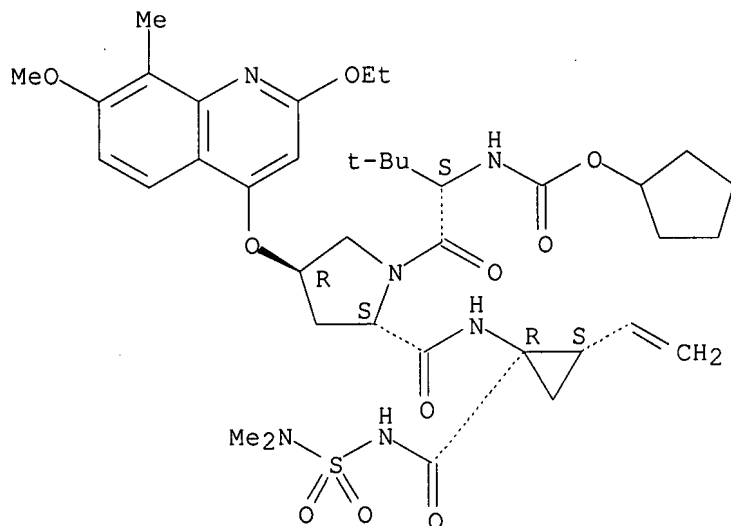
RN 872497-68-2 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(2-ethoxy-7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

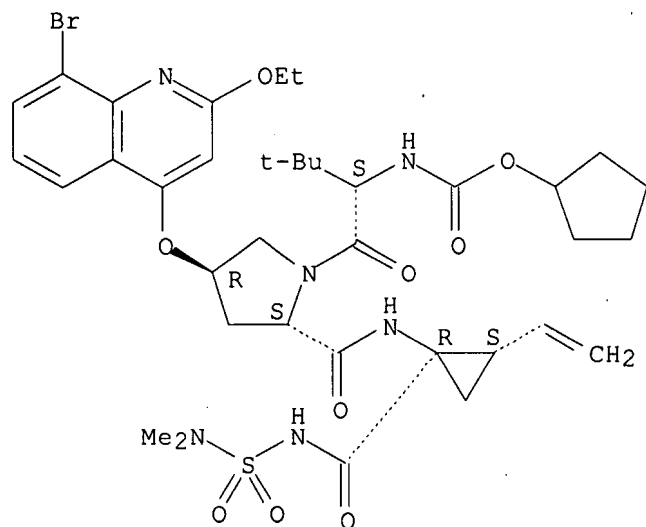
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RN 872497-69-3 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(8-bromo-2-ethoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



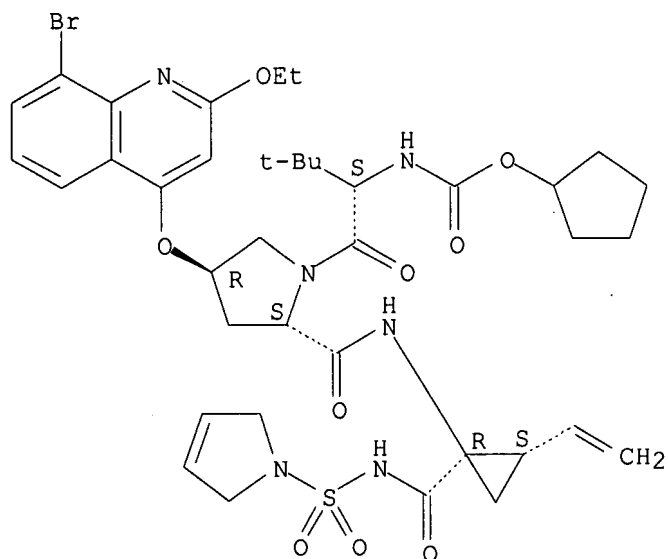
RN 872497-70-6 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(8-bromo-2-ethoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(2,5-dihydro-1H-pyrrol-1-yl)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

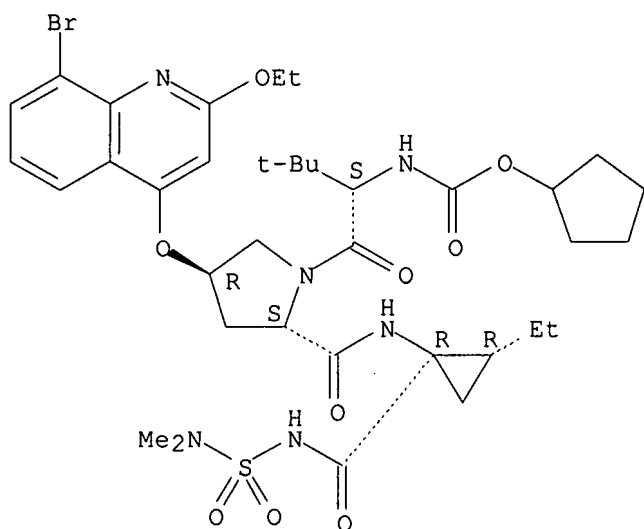
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RN 872497-71-7 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(8-bromo-2-ethoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethyl-, (1R,2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



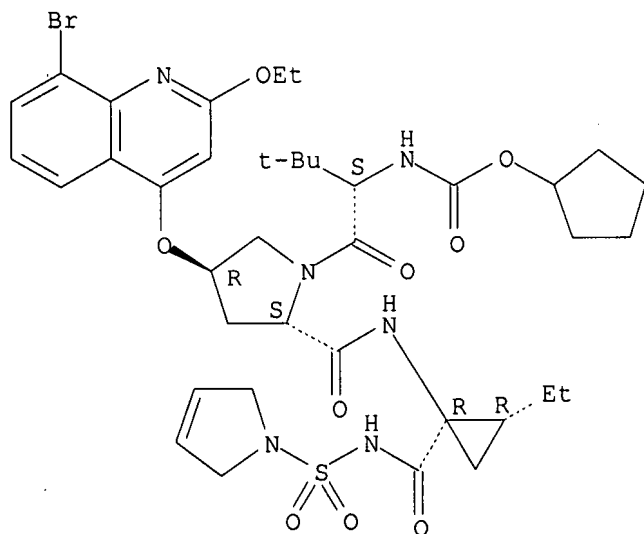
RN 872497-72-8 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(8-bromo-2-ethoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(2,5-dihydro-1H-pyrrol-1-yl)sulfonyl]-2-ethyl-, (1R,2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

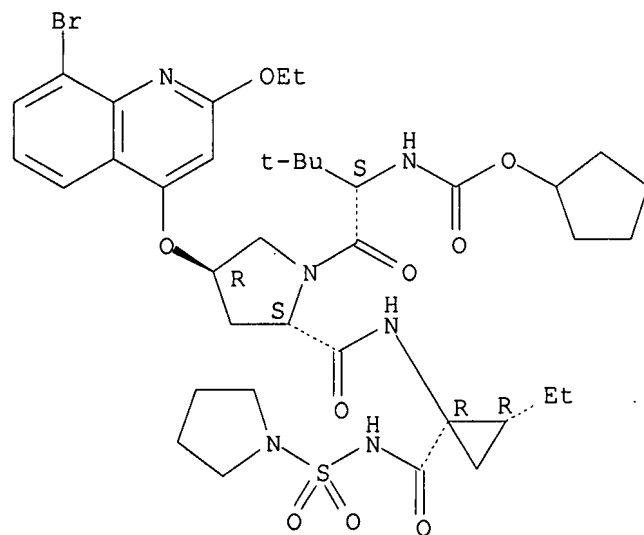
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RN 872497-73-9 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(8-bromo-2-ethoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethyl-N-(1-pyrrolidinylsulfonyl)-, (1R,2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



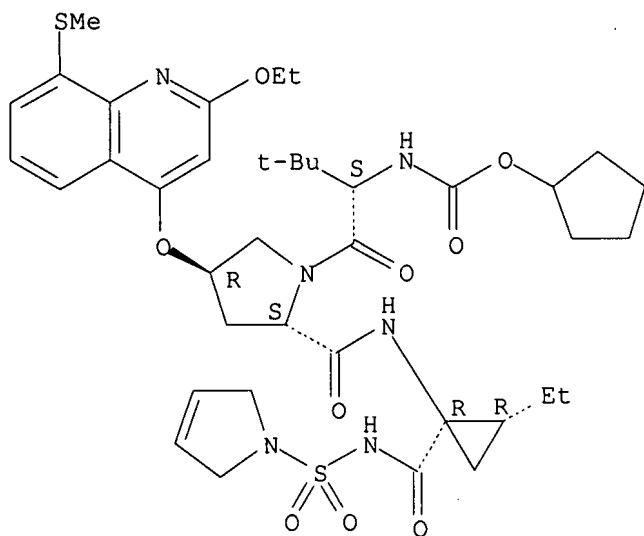
RN 872497-74-0 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[2-ethoxy-8-(methylthio)-4-quinolinyl]oxy]-L-prolyl-1-amino-N-[(2,5-dihydro-1H-pyrrol-1-yl)sulfonyl]-2-ethyl-, (1R,2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

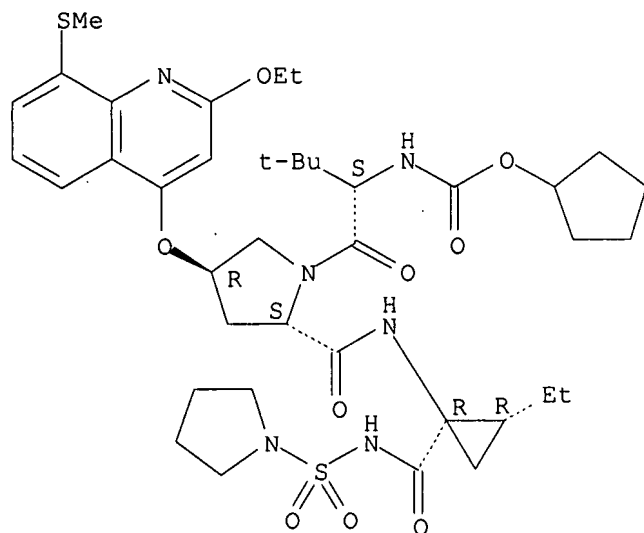
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RN 872497-75-1 HCAPLUS

Cyclopropylpropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-
(4R)-4-[[2-ethoxy-8-(methylthio)-4-quinolinyl]oxy]-L-prolyl-1-amino-2-
ethyl-N-(1-pyrrolidinylsulfonyl)-, (1R,2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



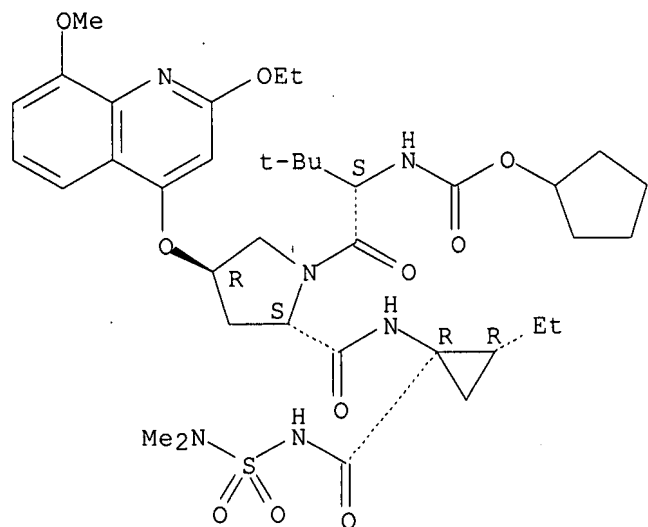
RN 872497-76-2 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(2-ethoxy-8-methoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethyl-, (1R,2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

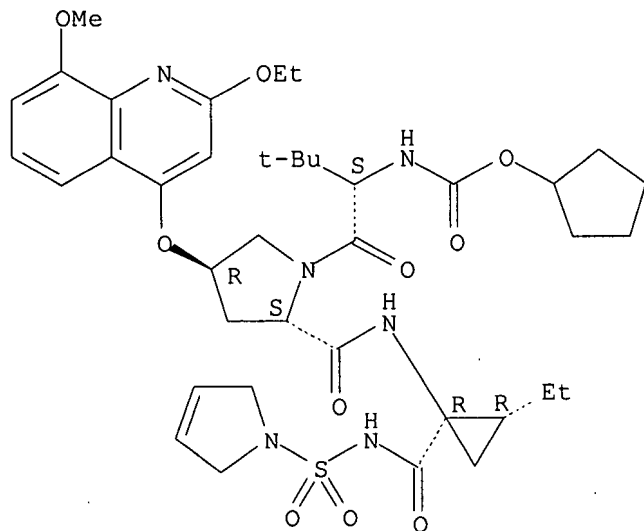
10595108



RN 872497-77-3 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(2-ethoxy-8-methoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(2,5-dihydro-1H-pyrrol-1-yl)sulfonyl]-2-ethyl-, (1R,2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



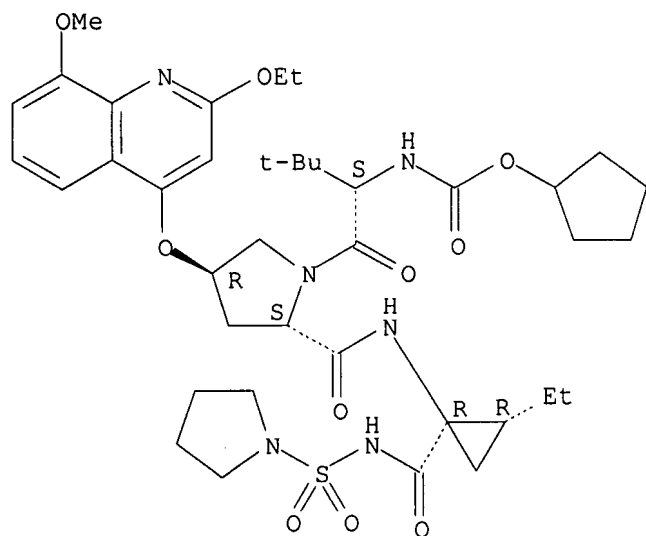
RN 872497-78-4 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(2-ethoxy-8-methoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethyl-N-(1-pyrrolidinylsulfonyl)-, (1R,2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

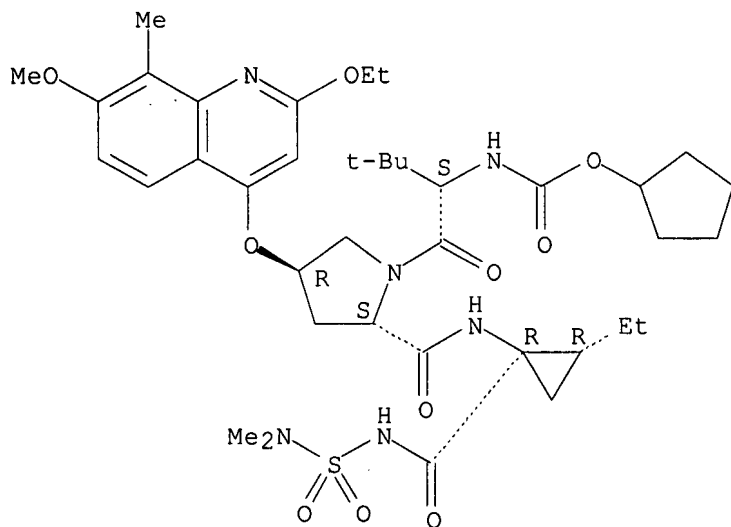
10595108



RN 872497-79-5 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(2-ethoxy-7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethyl-, (1R,2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



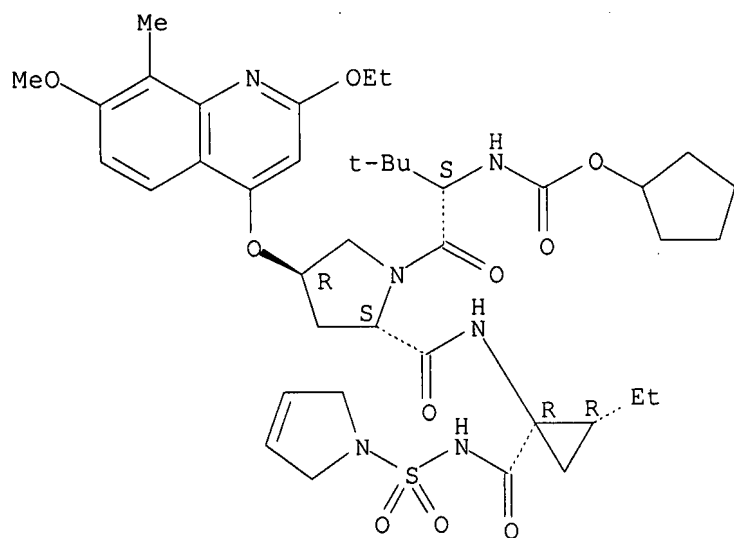
RN 872497-80-8 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(2-ethoxy-7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(2,5-dihydro-1H-pyrrol-1-yl)sulfonyl]-2-ethyl-, (1R,2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

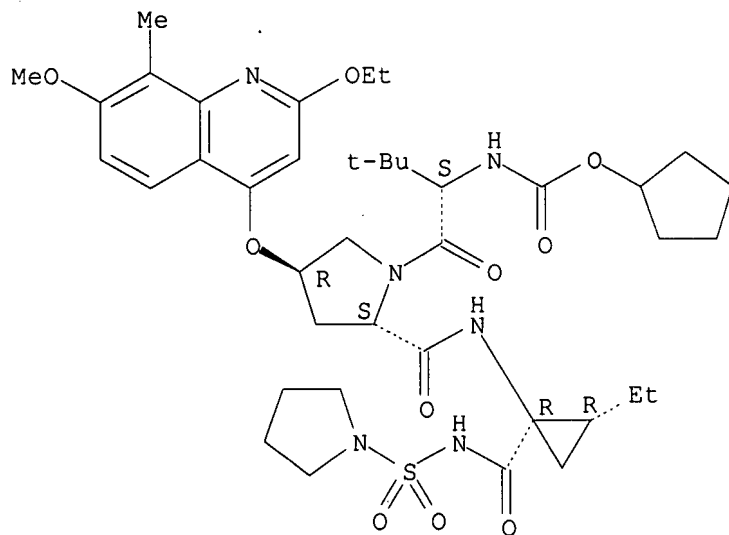
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RN 872497-81-9 HCAPLUS

Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-
(4R)-4-[(2-ethoxy-7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-
ethyl-N-(1-pyrrolidinylsulfonyl)-, (1R,2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



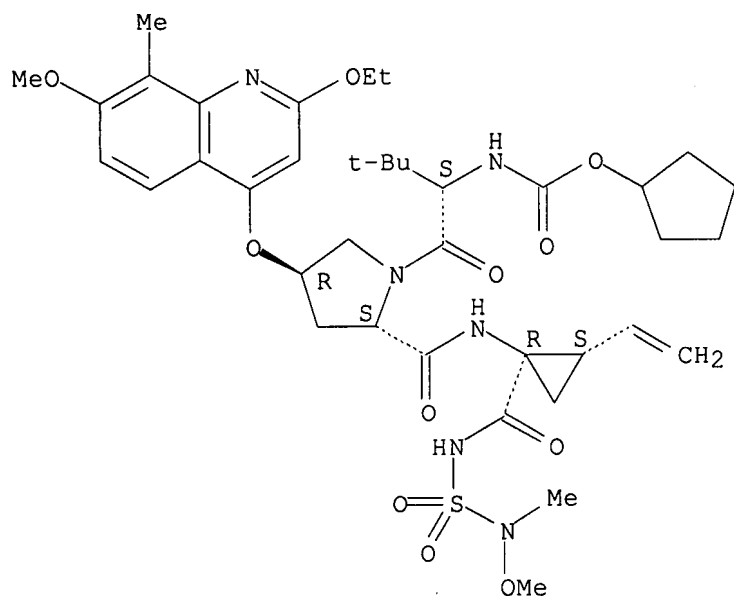
RN 872497-82-0 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(2-ethoxy-7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(methoxymethylamino)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

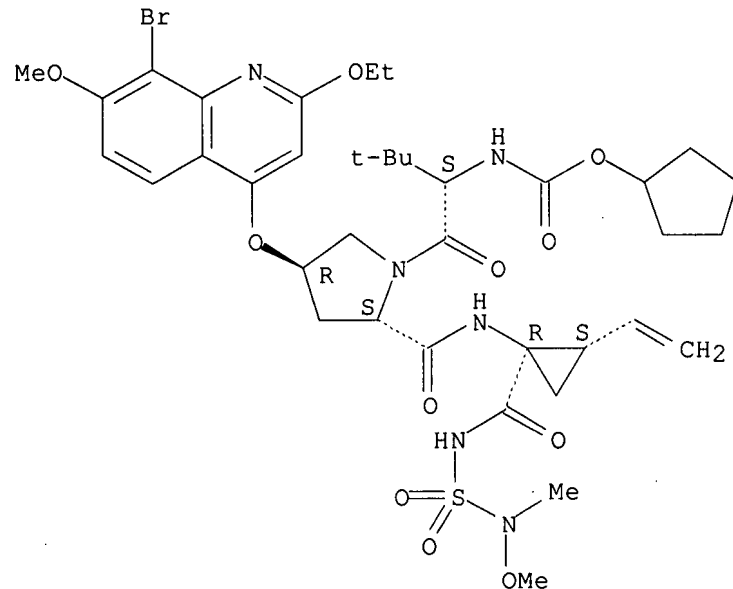
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RN 872497-83-1 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(8-bromo-2-ethoxy-7-methoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(methoxymethylamino)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



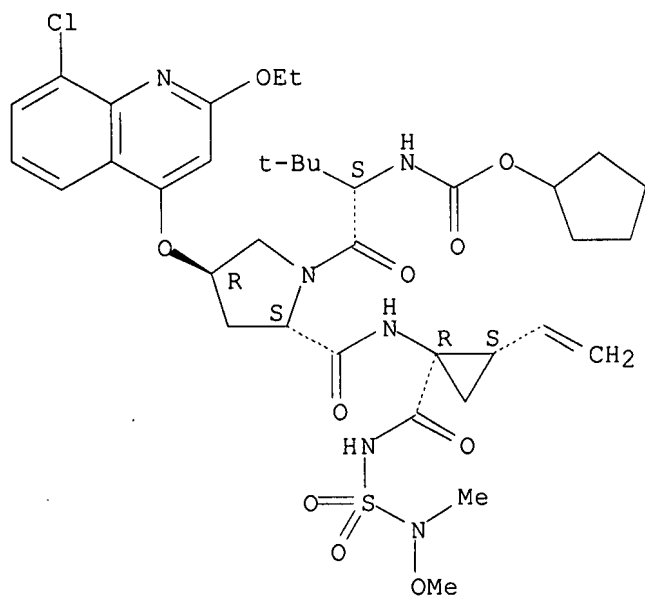
RN 872497-84-2 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(8-chloro-2-ethoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(methoxymethylamino)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

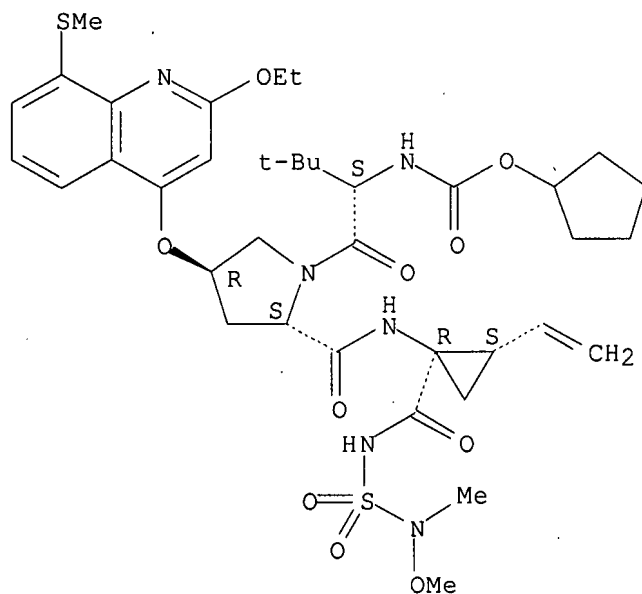
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RN 872497-85-3 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[2-ethoxy-8-(methylthio)-4-quinolinyl]oxy]-L-prolyl-1-amino-2-ethenyl-N-[(methoxymethylamino)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



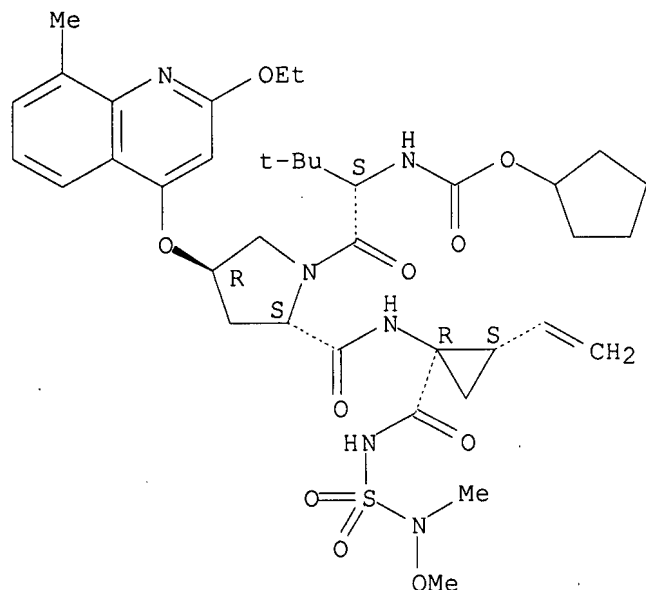
RN 872497-86-4 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[2-ethoxy-8-methyl-4-quinolinyl]oxy]-L-prolyl-1-amino-2-ethenyl-N-[(methoxymethylamino)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Updated Search

10595108

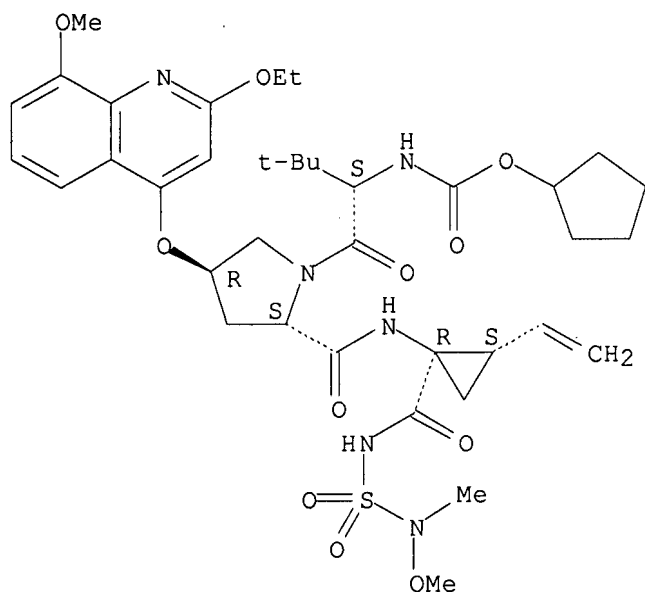
Absolute stereochemistry.



RN 872497-87-5 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(2-ethoxy-8-methoxy-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(methoxymethylamino)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



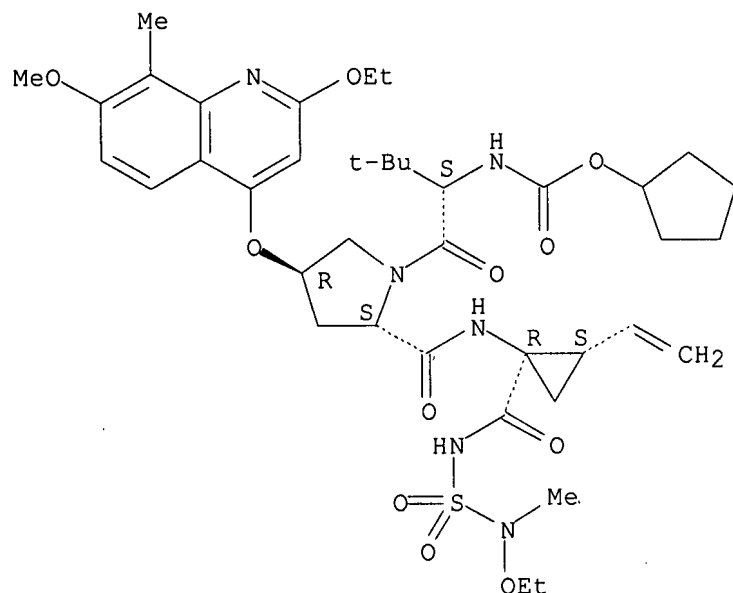
RN 872497-88-6 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(2-ethoxy-7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(ethoxymethylamino)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Updated Search

10595108

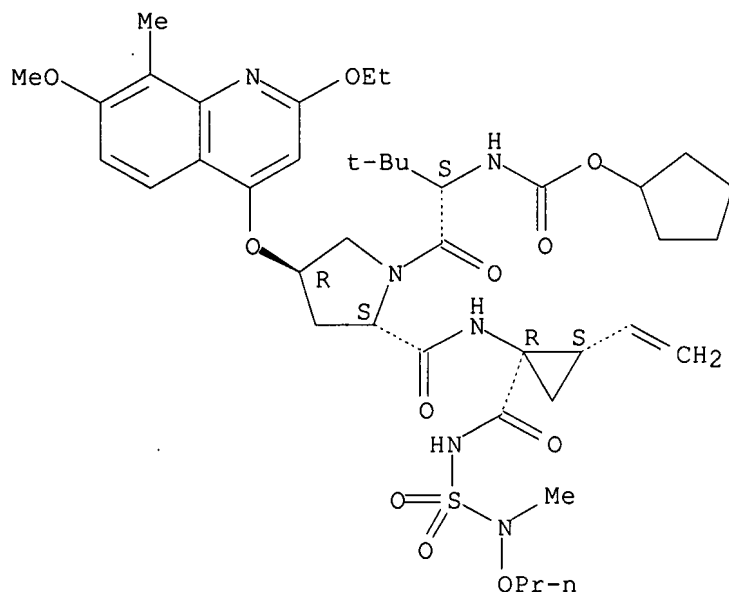
Absolute stereochemistry.



RN 872497-89-7 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(2-ethoxy-7-methoxy-8-methyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(methylpropoxyamino)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 872497-90-0 HCAPLUS

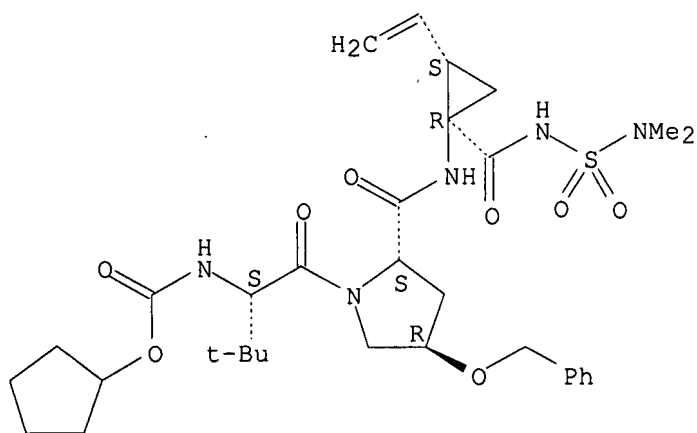
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-(phenylmethoxy)-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-

Updated Search



ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

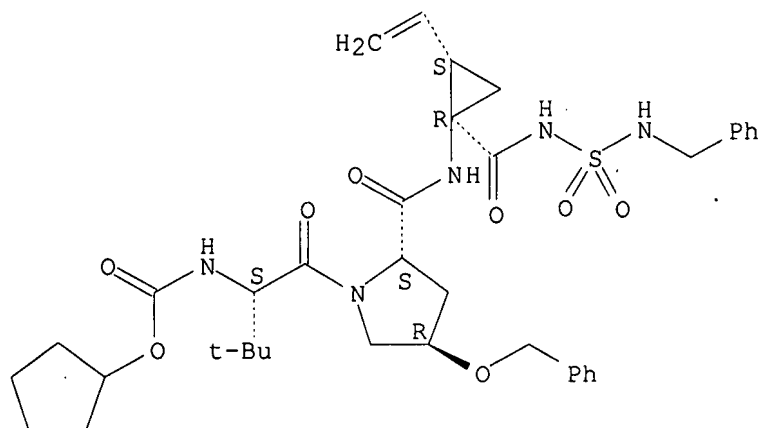
Absolute stereochemistry.



RN 872497-91-1 HCAPLUS

Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-
(4R)-4-(phenylmethoxy)-L-prolyl-1-amino-2-ethenyl-N-
[[(phenylmethyl)amino]sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



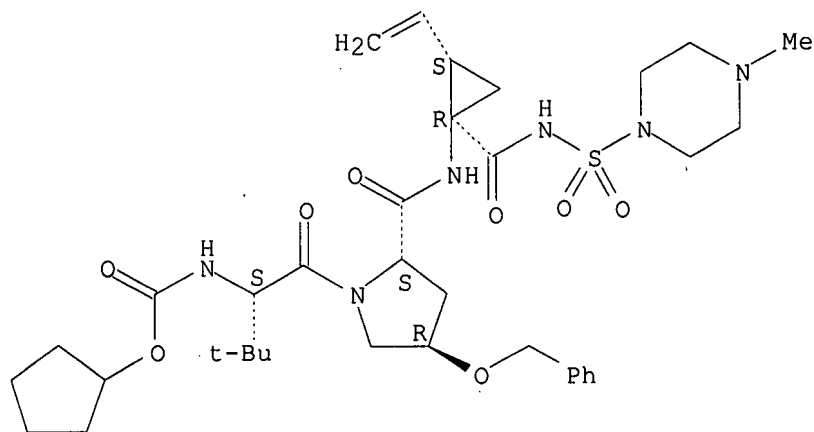
RN 872497-92-2 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-
(4R)-4-(phenylmethoxy)-L-prolyl-1-amino-2-ethenyl-N-[(4-methyl-1-
piperazinyl)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

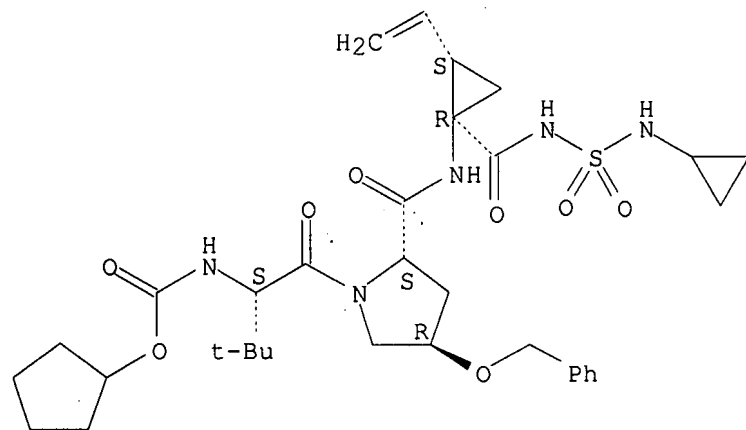
Updated Search

10595108



RN 872497-93-3 HCAPLUS
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-(phenylmethoxy)-L-prolyl-1-amino-N-[(cyclopropylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

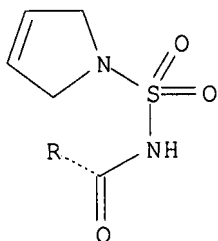
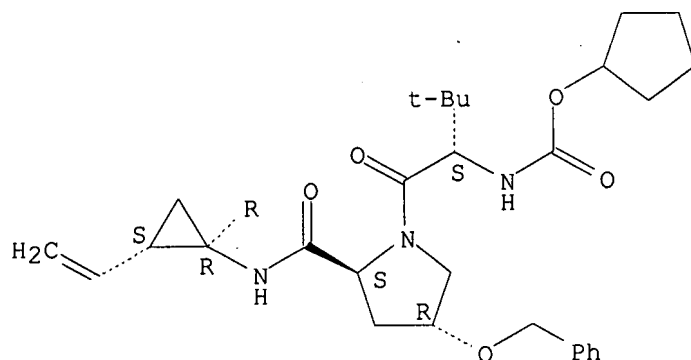
Absolute stereochemistry.



RN 872497-94-4 HCAPLUS
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-(phenylmethoxy)-L-prolyl-1-amino-N-[(2,5-dihydro-1H-pyrrol-1-yl)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

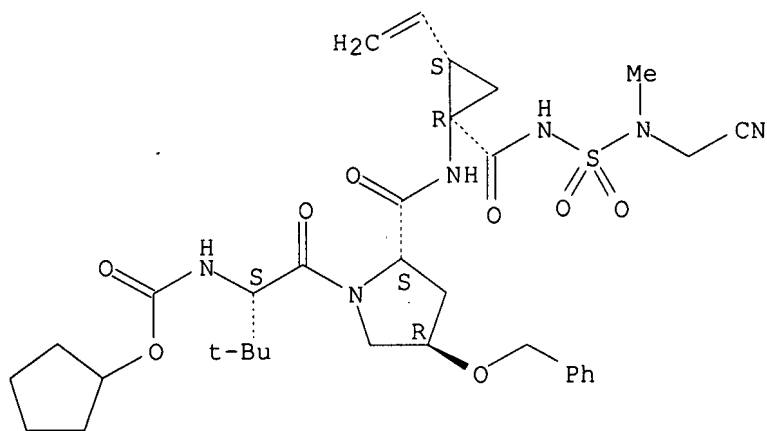
Updated Search



RN 872497-95-5 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-(phenylmethoxy)-L-prolyl-1-amino-N-[(cyanomethyl)methylamino]sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



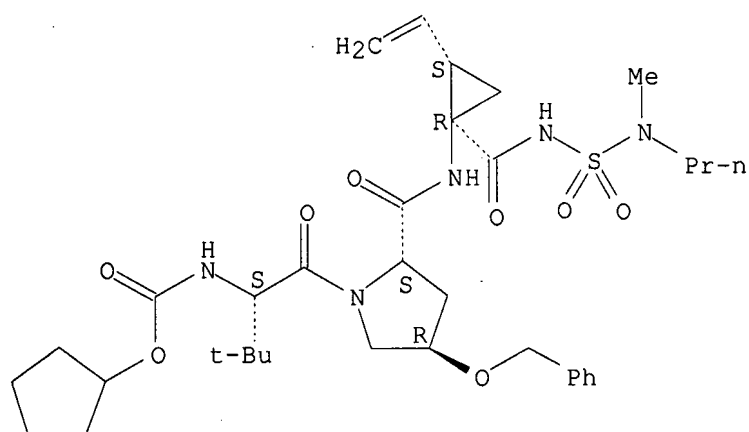
RN 872497-96-6 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-(phenylmethoxy)-L-prolyl-1-amino-2-ethenyl-N-[(methylpropylamino)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

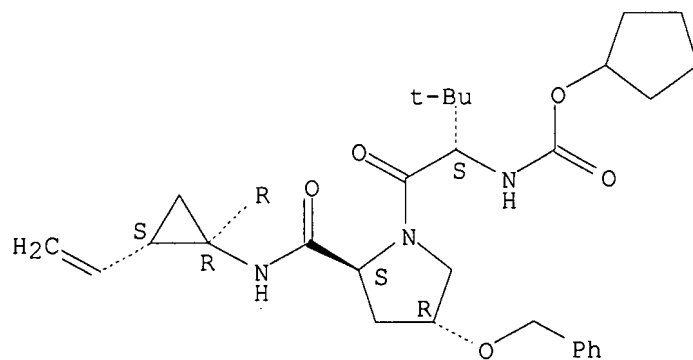
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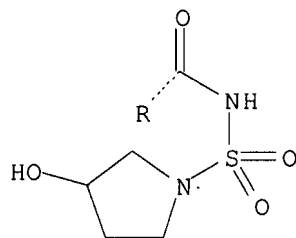
RN 872497-97-7 HCAPLUS
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-(phenylmethoxy)-L-prolyl-1-amino-2-ethenyl-N-[(3-hydroxy-1-pyrrolidinyl)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

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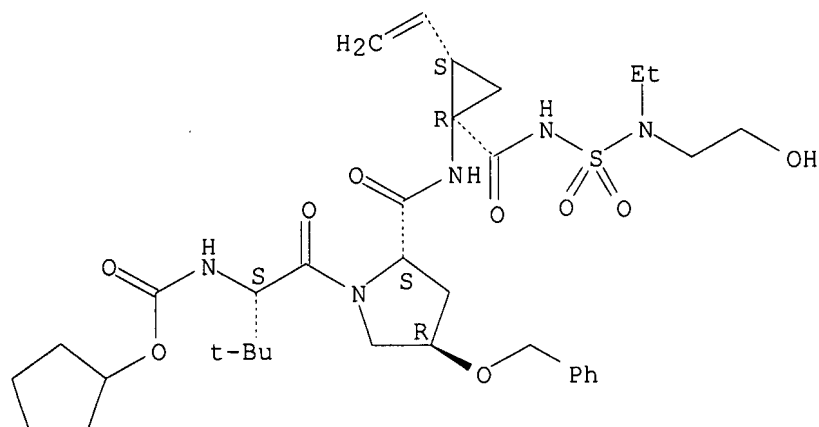
PAGE 2-A



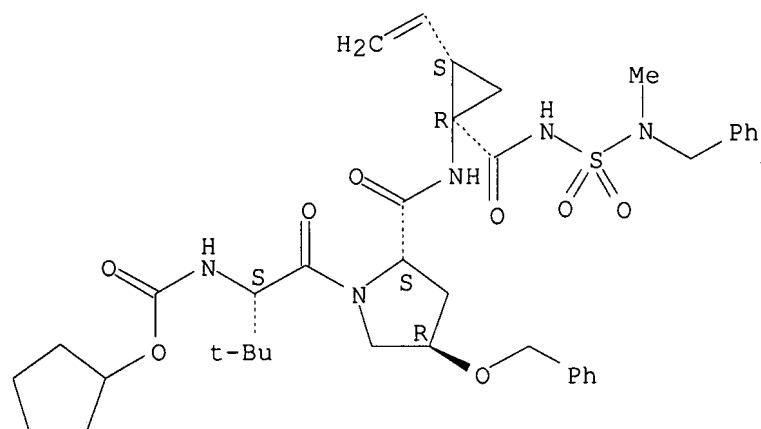
RN 872497-98-8 HCAPLUS
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-(phenylmethoxy)-L-prolyl-1-amino-2-ethenyl-N-[[ethyl(2-hydroxyethyl)amino]sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Updated Search

Absolute stereochemistry.



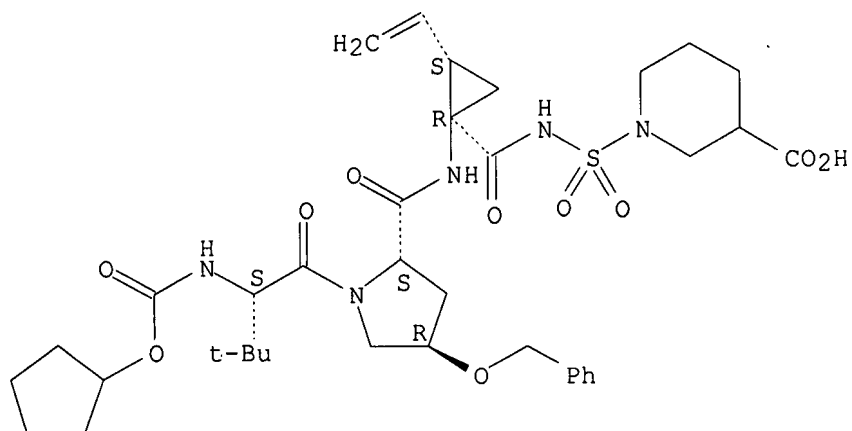
Absolute stereochemistry.



Absolute stereochemistry.

Updated Search

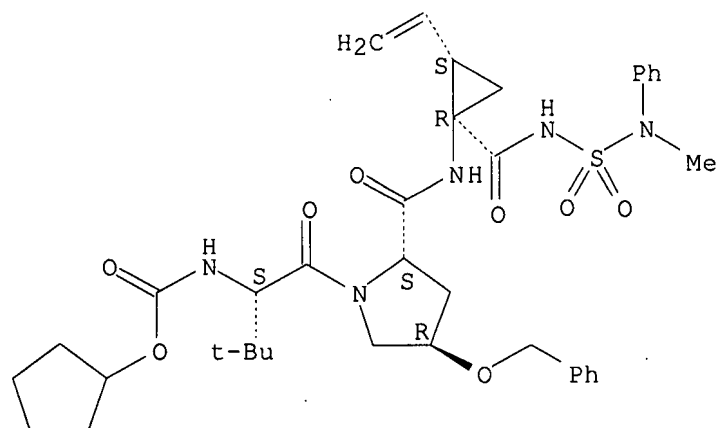
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RN 872498-01-6 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-(phenylmethoxy)-L-prolyl-1-amino-2-ethenyl-N-[(methylphenylamino)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



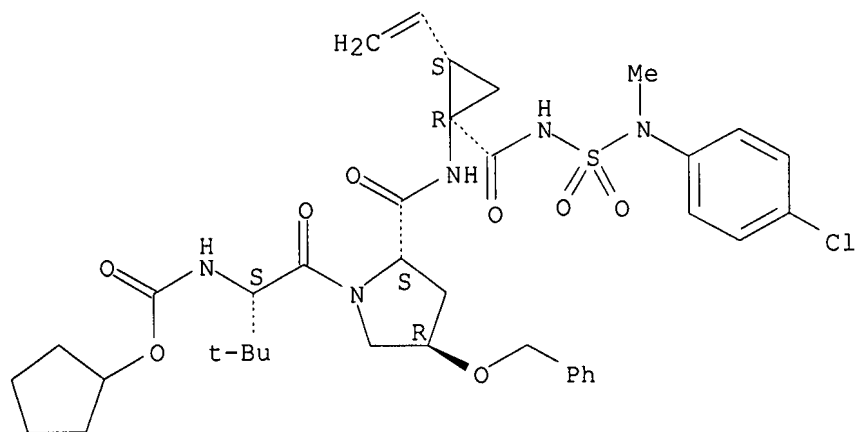
RN 872498-02-7 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-(phenylmethoxy)-L-prolyl-1-amino-N-[[4-chlorophenyl)methylamino]sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

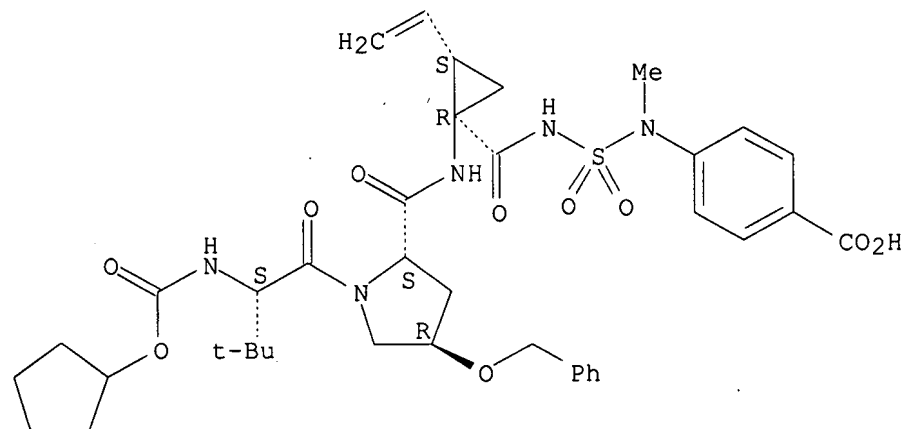
Updated Search

10595108



RN 872498-03-8 HCAPLUS
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-(phenylmethoxy)-L-prolyl-1-amino-N-[[4-carboxyphenyl)methylamino]sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



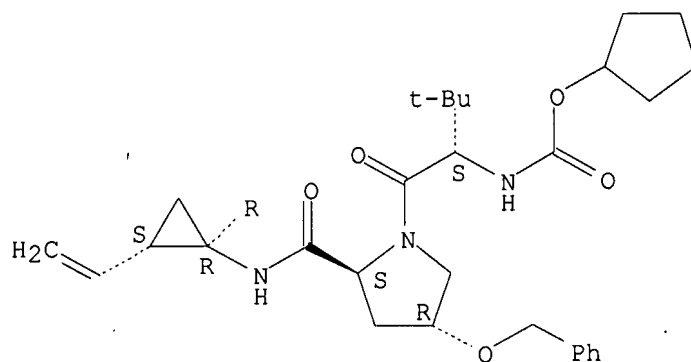
RN 872498-04-9 HCAPLUS
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-(phenylmethoxy)-L-prolyl-1-amino-2-ethenyl-N-(1-pyrrolidinylsulfonyl)-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

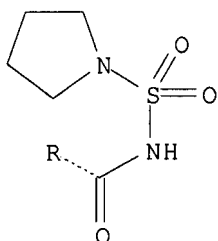
Updated Search

10595108

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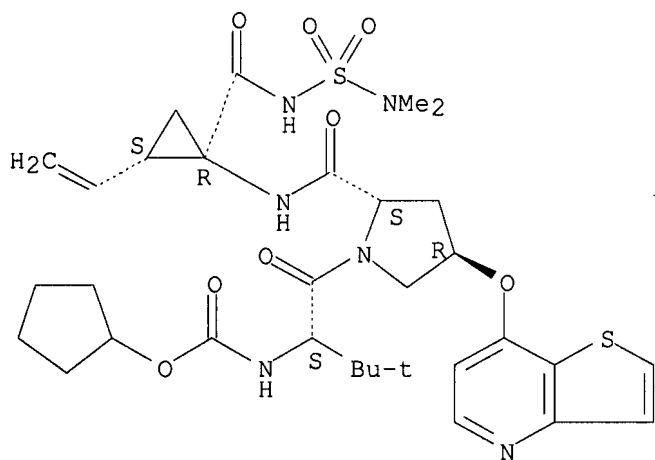


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RN 872498-05-0 HCAPLUS
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-
(4R)-4-(thieno[3,2-b]pyridin-7-yloxy)-L-prolyl-1-amino-N-
[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

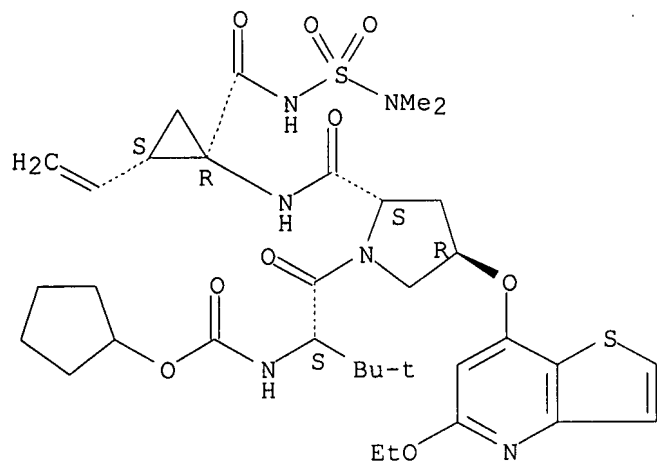


RN 872498-06-1 HCAPLUS
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-
(4R)-4-[(5-ethoxythieno[3,2-b]pyridin-7-yl)oxy]-L-prolyl-1-amino-N-
[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Updated Search

10595108

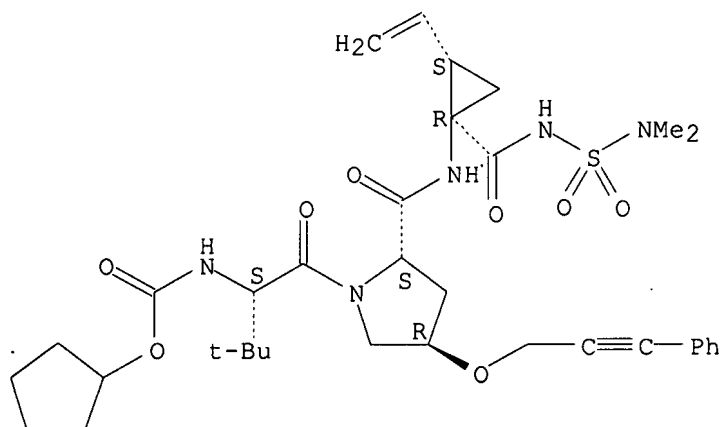
Absolute stereochemistry.



RN 872498-07-2 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(3-phenyl-2-propynyl)oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



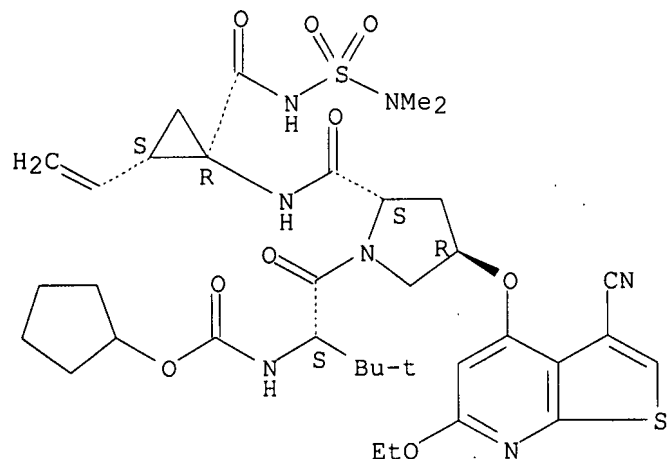
RN 872498-08-3 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(3-cyano-6-ethoxythieno[2,3-b]pyridin-4-yl)oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

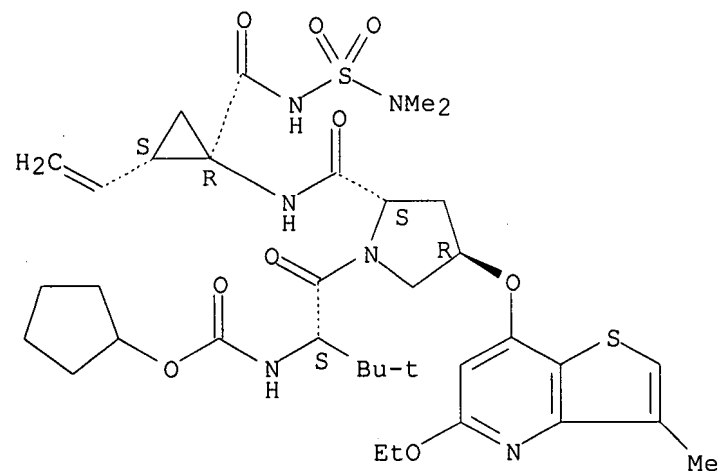
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RN 872498-09-4 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(5-ethoxy-3-methylthieno[3,2-b]pyridin-7-yl)oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



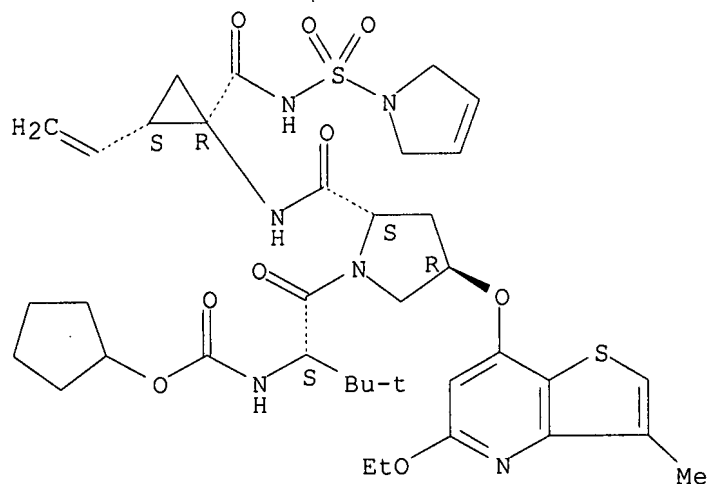
RN 872498-10-7 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(5-ethoxy-3-methylthieno[3,2-b]pyridin-7-yl)oxy]-L-prolyl-1-amino-N-[(2,5-dihydro-1H-pyrrol-1-yl)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

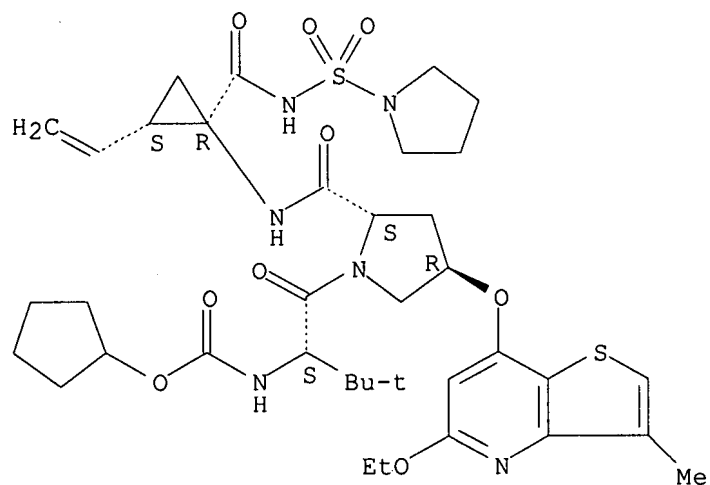
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RN 872498-11-8 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(5-ethoxy-3-methylthieno[3,2-b]pyridin-7-yl)oxy]-L-prolyl-1-amino-2-ethenyl-N-(1-pyrrolidinylsulfonyl)-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



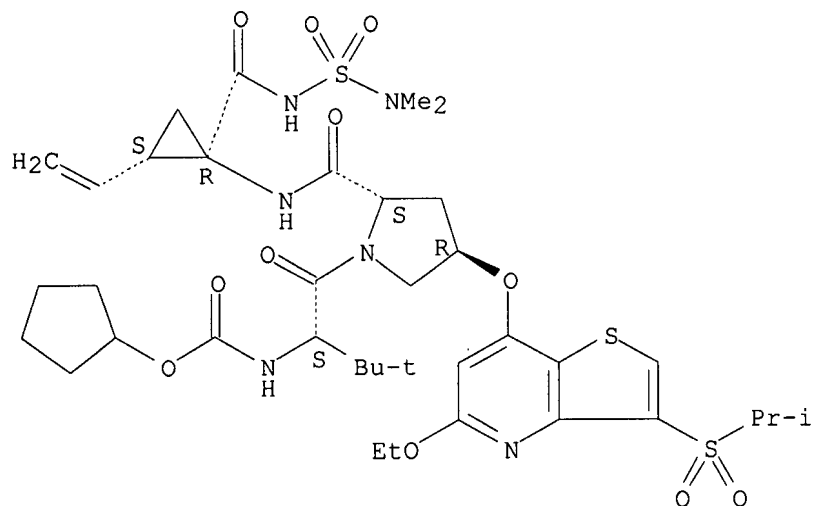
RN 872498-12-9 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[5-ethoxy-3-[(1-methylethyl)sulfonyl]thieno[3,2-b]pyridin-7-yl]oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

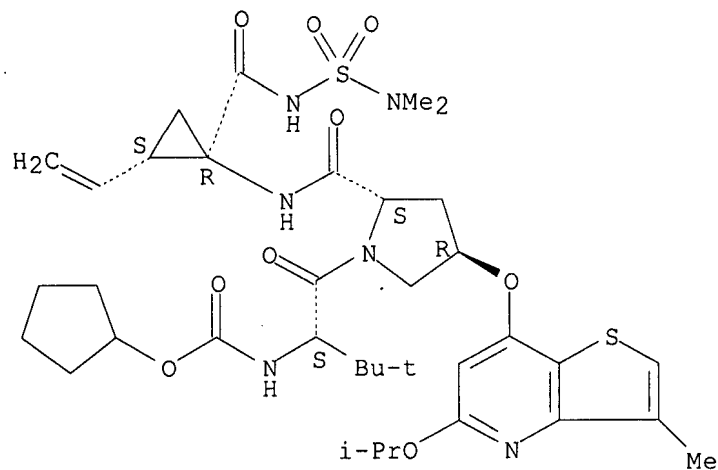
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RN 872498-13-0 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[3-methyl-5-(1-methylethoxy)thieno[3,2-b]pyridin-7-yl]oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



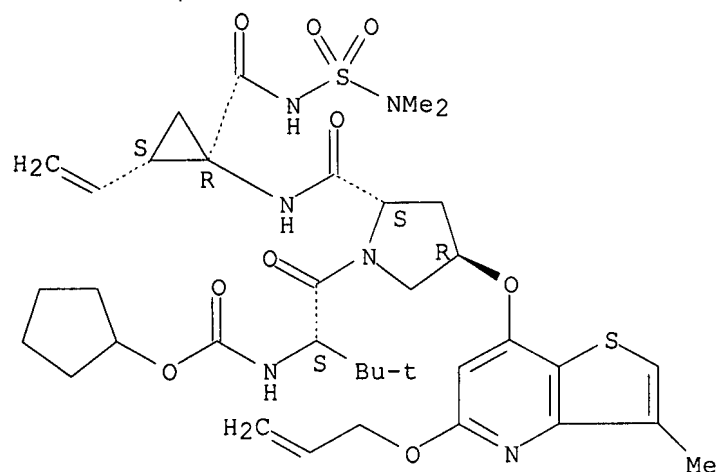
RN 872498-14-1 HCAPLUS

CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[3-methyl-5-(2-propenyloxy)thieno[3,2-b]pyridin-7-yl]oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

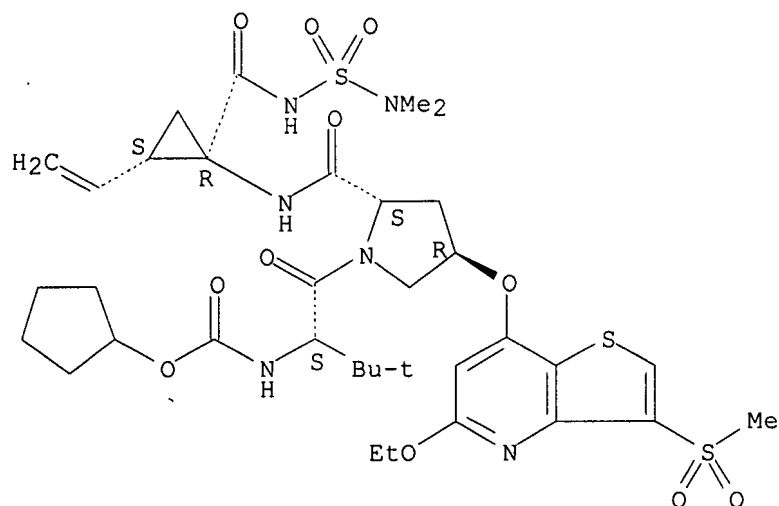
Updated Search

10595108



RN 872498-15-2 HCAPLUS
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-
(4R)-4-[[5-ethoxy-3-(methylsulfonyl)thieno[3,2-b]pyridin-7-yl]oxy]-L-
prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA
INDEX NAME)

Absolute stereochemistry.

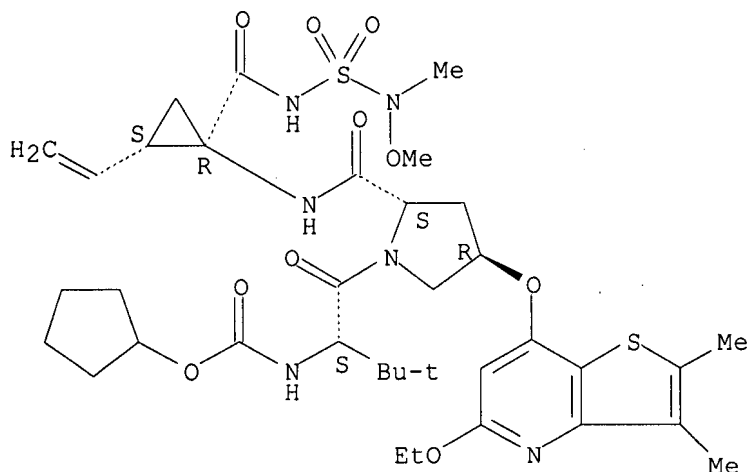


RN 872498-16-3 HCAPLUS
CN Cyclopropanecarboxamide, N-[(cyclopentyloxy)carbonyl]-3-methyl-L-valyl-
(4R)-4-[[5-ethoxy-2,3-dimethylthieno[3,2-b]pyridin-7-yl]oxy]-L-prolyl-1-
amino-2-ethenyl-N-[(methoxymethylamino)sulfonyl]-, (1R,2S)- (9CI) (CA
INDEX NAME)

Absolute stereochemistry.

Updated Search

10595108



REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 2 OF 2 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2004:1037097 HCAPLUS

DOCUMENT NUMBER: 142:38535

TITLE: Preparation of heterocyclic peptides as hepatitis C inhibitors

INVENTOR(S): Llinas-Brunet, Montse; Bailey, Murray D.; Bhardwaj, Punit; Bordeleau, Josee; Forgione, Pasquale; Ghio, Elise; Gorys, Vida; Goudreau, Nathalie; Goulet, Sylvie; Halmos, Teddy; Rancourt, Jean

PATENT ASSIGNEE(S): Boehringer Ingelheim International G.m.b.H., Germany; Boehringer Ingelheim Pharma G.m.b.H. & Co. K.-G.

SOURCE: PCT Int. Appl., 186 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

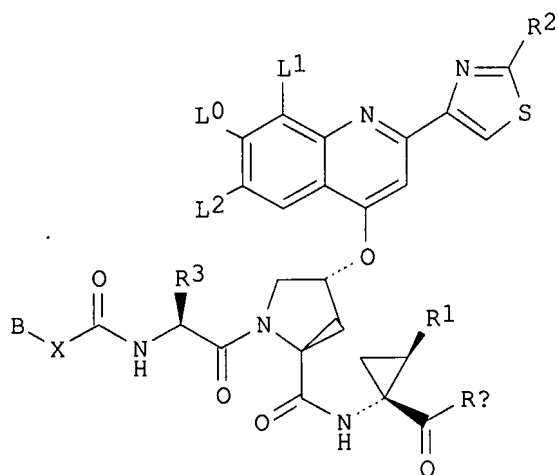
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004103996	A1	20041202	WO 2004-CA750	20040519
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
AU 2004240704	A1	20041202	AU 2004-240704	20040519
CA 2522577	A1	20041202	CA 2004-2522577	20040519
EP 1654261	A1	20060510	EP 2004-733750	20040519
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, HR				

Updated Search

10595108

BR 2004010456	A	20060606	BR 2004-10456	20040519
CN 1791599	A	20060621	CN 2004-80013783	20040519
JP 2006528937	T	20061228	JP 2006-529495	20040519
US 2005020503	A1	20050127	US 2004-850101	20040520
NO 2005006047	A	20060131	NO 2005-6047	20051219
PRIORITY APPLN. INFO.:			US 2003-472709P	P 20030521
			WO 2004-CA750	W 20040519
OTHER SOURCE(S):	MARPAT 142:38535			
GI				



I

AB Peptides I [B, R3 are (un)substituted alkyl, cycloalkyl or alkylcycloalkyl; X is O or NH; R1 is Et or vinyl; RC is OH or NHSO2RS, where RS is (cyclo)alkyl, alkylcycloalkyl, Ph, naphthyl, pyridinyl or an amino group, which are optionally substituted; R2 is R20, -NR22COR20, -NR22CO2R20, -NR22R21 or -NR22CONR21R23, where N20 is any group given for B; R21 is H or R20; R22, R23 are H or Me; L0 is H, OH, alkoxy, NH2, mono- or dialkylamino; L1, L2 are independently H, alkyl, alkoxy, alkylthio, -sulfinyl, or -sulfonyl; one of L1 and L2 may also be H; L0 and L1 or L1 and L2 may be covalently bonded to form a 5- or 6-membered ring] or their racemates, diastereoisomers, optical isomers or pharmaceutically-acceptable salts or esters were prepared as inhibitors of the hepatitis C virus (HCV) NS3 protease and are useful for the treatment of hepatitis C viral infection. Thus, I (B-X = cyclopentyloxy, R1 = vinyl, R2 = NHCOCH2CMe3, RC = OH, L1 = Me, L0 = MeO, L2 = H) was prepared via peptide coupling and Mitsunobu etherification reactions. The thiazole ring was formed by reaction of a 2-(bromoacetyl)quinoline derivative with N-neopentylthiourea. Comps. I show detectable plasma levels in the rat at 1 h and 2 h after an oral dose of 5 mg/kg.

IT 801286-05-5P
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of heterocyclic peptides as hepatitis C inhibitors)

RN 801286-05-5 HCAPLUS

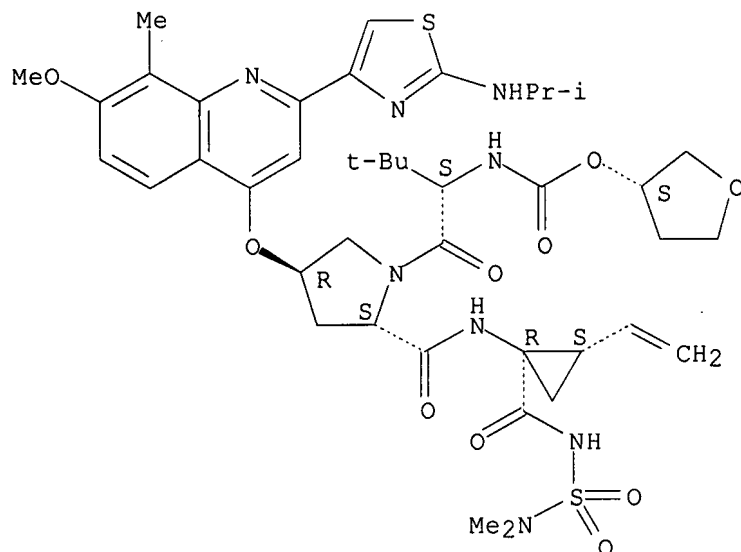
CN Cyclopropanecarboxamide, 3-methyl-N-[[[(3S)-tetrahydro-3-furanyl]oxy]carbonyl]-L-valyl-(4R)-4-[[7-methoxy-8-methyl-2-[2-[(1-

Updated Search

10595108

methylethyl)amino]-4-thiazolyl]-4-quinolinyl]oxy]-L-prolyl-1-amino-N-
[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d his

(FILE 'HOME' ENTERED AT 17:52:41 ON 12 APR 2007)

FILE 'REGISTRY' ENTERED AT 17:52:51 ON 12 APR 2007

L1 STRUCTURE UPLOADED

L2 20 S L1

L3 394 S L1 FULL

FILE 'HCAPLUS' ENTERED AT 17:56:43 ON 12 APR 2007

L4 115 S L3

FILE 'REGISTRY' ENTERED AT 18:18:23 ON 12 APR 2007

L5 STRUCTURE UPLOADED

L6 7 S L5

L7 120 S L5 FULL

FILE 'HCAPLUS' ENTERED AT 18:19:26 ON 12 APR 2007

L8 3 S L7

L9 2 S L8 AND BAILEY, M?/AU

=> s 18 not 19

L10 1 L8 NOT L9

=> s 110 and bhardwaj, p?/au

34 BHARDWAJ, P?/AU

L11 0 L10 AND BHARDWAJ, P?/AU

Updated Search

10595108

=> s l10 and forgione, p?/au
82 FORGIONE, P?/AU
L12 0 L10 AND FORGIONE, P?/AU

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L10 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2005:451218 HCAPLUS
DOCUMENT NUMBER: 142:482325
TITLE: Preparation of prolyl peptides as hepatitis C virus inhibitors
INVENTOR(S): Scola, Paul Michael; McPhee, Fiona; Meanwell, Nicholas A.; Hewawasam, Piyasena; Campbell, Jeffrey Allen
PATENT ASSIGNEE(S): Bristol-Myers Squibb Company, USA
SOURCE: PCT Int. Appl., 116 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005046712	A1	20050526	WO 2004-US38165	20041112
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
US 2005187165	A1	20050825	US 2004-985106	20041110
US 7132504	B2	20061107		
EP 1687018	A1	20060809	EP 2004-811049	20041112
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, HR, IS, YU			
NO 2006002267	A	20060804	NO 2006-2267	20060519
PRIORITY APPLN. INFO.:			US 2003-519124P	P 20031112
			WO 2004-US38165	W 20041112
OTHER SOURCE(S):	MARPAT 142:482325			
GI				

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

AB The invention discloses peptides I [R1, R2 are independently alkyl, cycloalkyl, alkylcycloalkyl, alkoxy, aryl, alkylaryl, cycloalkylaryl, alkoxyaryl, cycloalkoxyaryl, heteroaryl or alkylheteroaryl; or NR1R2 is monocyclic heterocyclyl; m, n are 1 or 2; R3 is H, (halo)alk(en)yl or (halo)cycloalkyl; R4 is (un)substituted alkyl, alkenyl or cycloalkyl; Y is H, nitrophenyl, nitropyridyl or (un)substituted alkyl; B is H, alkyl, acyl, (thio)carbamoyl, sulfonyl or sulfamoyl; X is O, S, SO, SO2, OCH2,

Updated Search

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CH₂O or NH; R' is (un)substituted heterocyclyl or aryl (with provisos)] or their pharmaceutically-acceptable salts, solvates or prodrugs and methods for using them to inhibit the hepatitis C virus (HCV). Thus, compound II was prepared via peptide coupling in solution and showed IC₅₀ and EC₅₀ < 0.15 μM for inhibition of HCV NS3/4A protease.

IT 851795-10-3P 851795-11-4P 851795-12-5P
851795-13-6P 851795-14-7P 851795-15-8P
851795-16-9P 851795-17-0P 851795-18-1P
851795-19-2P 851795-20-5P 851795-21-6P
851795-22-7P 851795-23-8P 851795-24-9P
851795-25-0P 851795-26-1P 851795-27-2P
851795-28-3P 851795-29-4P 851795-30-7P
851795-31-8P 851795-33-0P

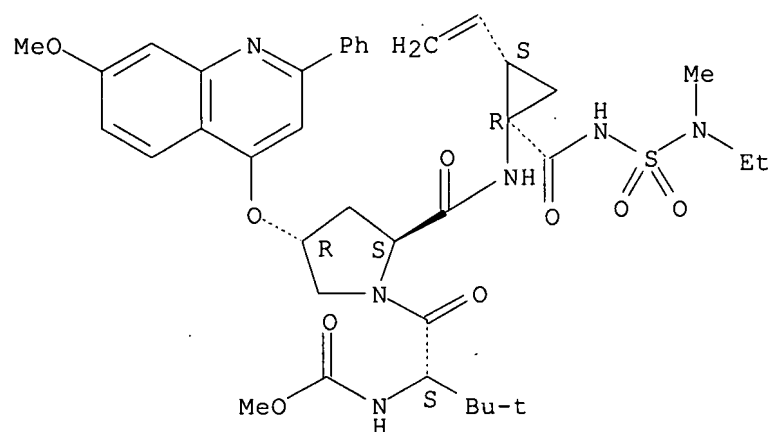
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of prolyl peptides as hepatitis C virus inhibitors)

RN 851795-10-3 HCAPLUS

CN Cyclopropanecarboxamide, N-(methoxycarbonyl)-3-methyl-L-valyl-(4R)-4-[(7-methoxy-2-phenyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(ethylmethylamino)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



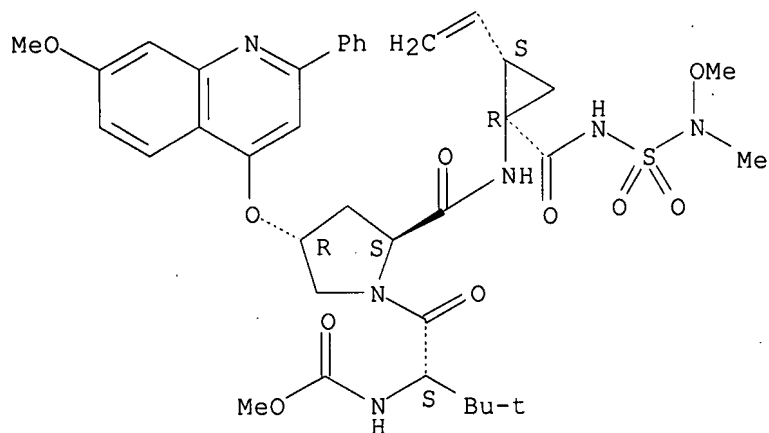
RN 851795-11-4 HCAPLUS

CN Cyclopropanecarboxamide, N-(methoxycarbonyl)-3-methyl-L-valyl-(4R)-4-[(7-methoxy-2-phenyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(methoxymethylamino)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

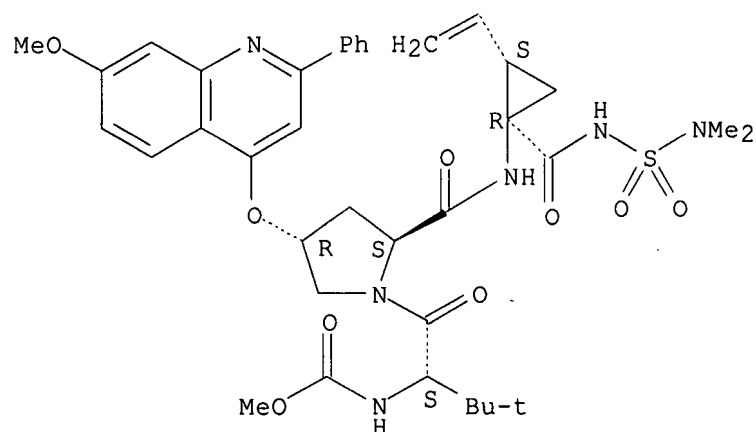
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RN 851795-12-5 HCAPLUS

CN Cyclopropanecarboxamide, N-(methoxycarbonyl)-3-methyl-L-valyl-(4R)-4-[(7-methoxy-2-phenyl-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



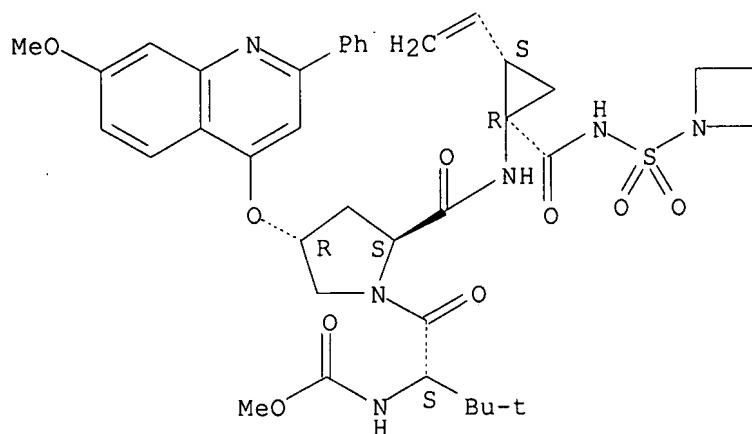
RN 851795-13-6 HCAPLUS

CN Cyclopropanecarboxamide, N-(methoxycarbonyl)-3-methyl-L-valyl-(4R)-4-[(7-methoxy-2-phenyl-4-quinolinyl)oxy]-L-prolyl-1-amino-N-(1-azetidiny)sulfonyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

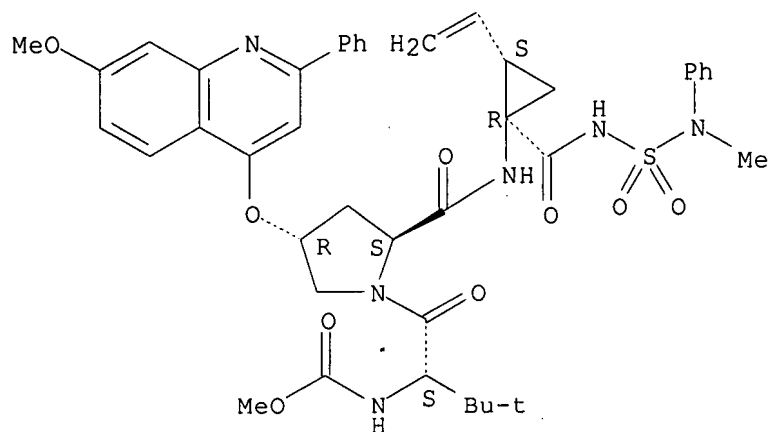
10595108



RN 851795-14-7 HCAPLUS

CN Cyclopropanecarboxamide, N-(methoxycarbonyl)-3-methyl-L-valyl-(4R)-4-[(7-methoxy-2-phenyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(methylphenylamino)sulfonyl]-; (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



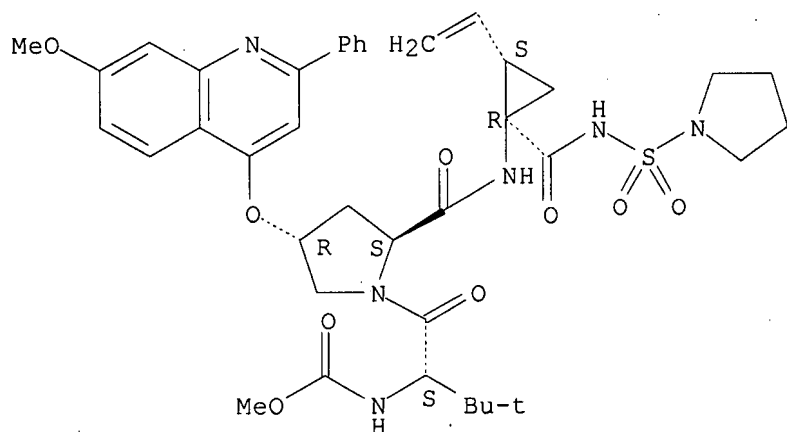
RN 851795-15-8 HCAPLUS

CN Cyclopropanecarboxamide, N-(methoxycarbonyl)-3-methyl-L-valyl-(4R)-4-[(7-methoxy-2-phenyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-(1-pyrrolidinylsulfonyl)-; (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

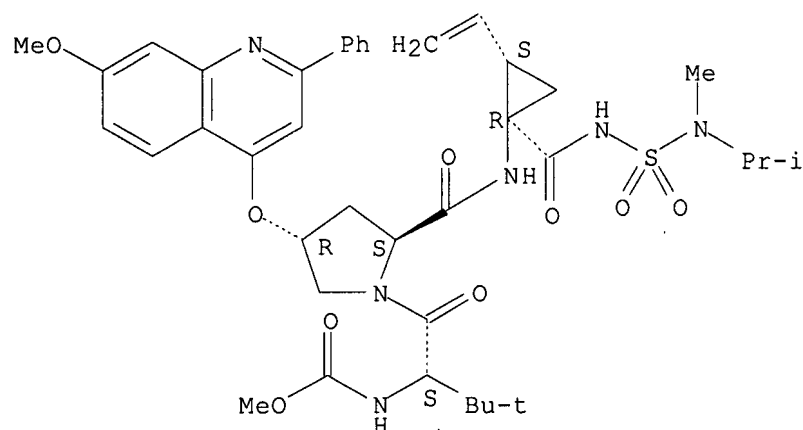
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RN 851795-16-9 HCAPLUS

CN Cyclopropanecarboxamide, N-(methoxycarbonyl)-3-methyl-L-valyl-(4R)-4-[(7-methoxy-2-phenyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[methyl(1-methylethyl)amino]sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



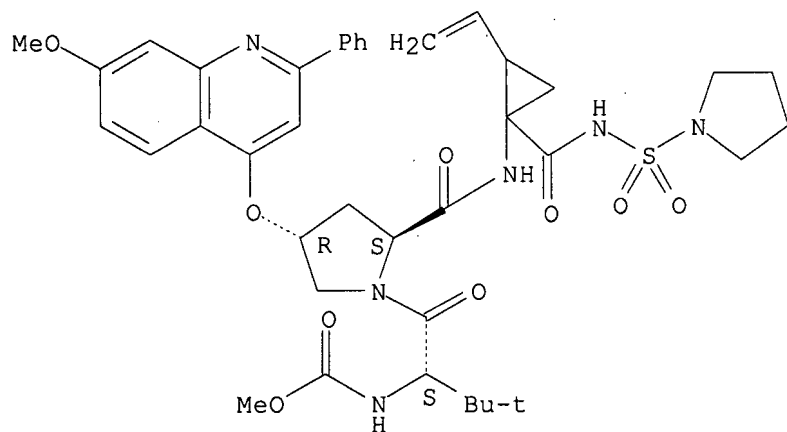
RN 851795-17-0 HCAPLUS

CN Cyclopropanecarboxamide, N-(methoxycarbonyl)-3-methyl-L-valyl-(4R)-4-[(7-methoxy-2-phenyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-(1-pyrrolidinylsulfonyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

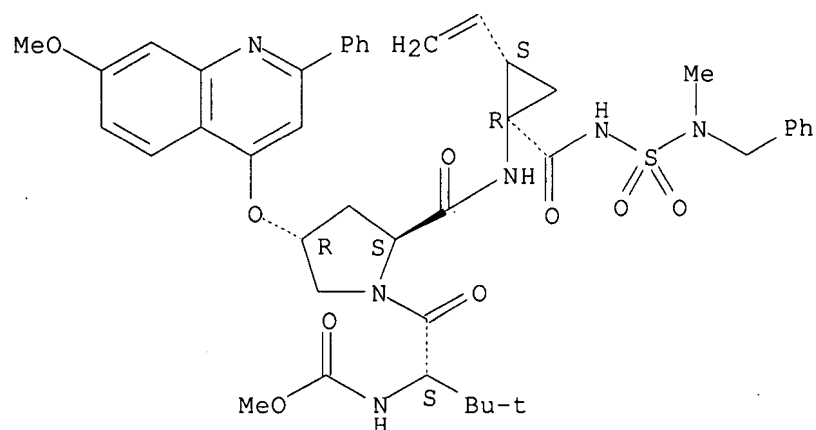
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RN 851795-18-1 HCAPLUS

CN Cyclopropanecarboxamide, N-(methoxycarbonyl)-3-methyl-L-valyl-(4R)-4-[(7-methoxy-2-phenyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[[methyl(phenylmethyl)amino]sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



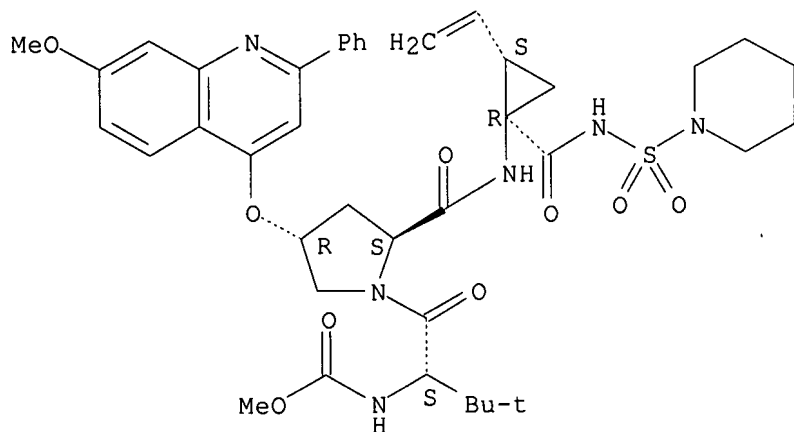
RN 851795-19-2 HCAPLUS

CN Cyclopropanecarboxamide, N-(methoxycarbonyl)-3-methyl-L-valyl-(4R)-4-[(7-methoxy-2-phenyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-(1-piperidinylsulfonyl)-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

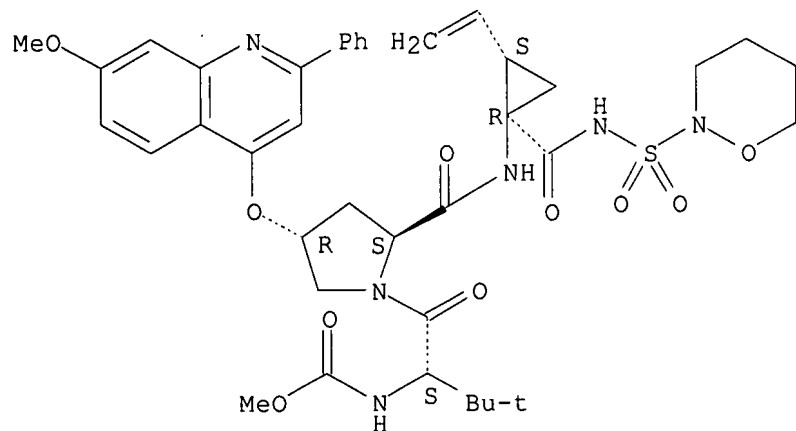
10595108



RN 851795-20-5 HCAPLUS

CN Cyclopropanecarboxamide, N-(methoxycarbonyl)-3-methyl-L-valyl-(4R)-4-[(7-methoxy-2-phenyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(tetrahydro-2H-1,2-oxazin-2-yl)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



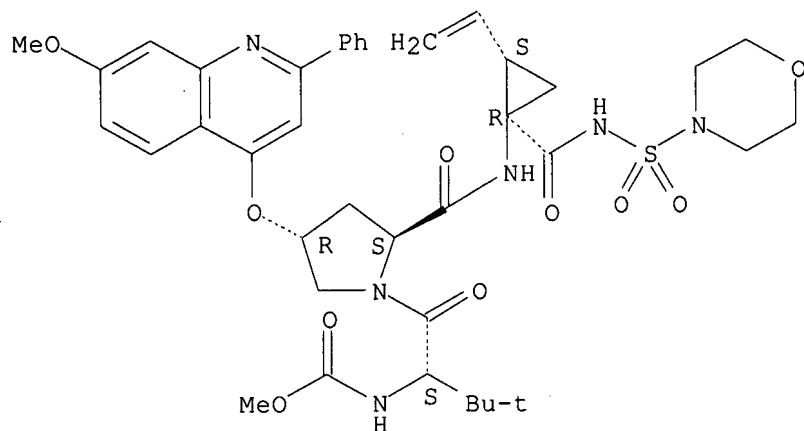
RN 851795-21-6 HCAPLUS

CN Cyclopropanecarboxamide, N-(methoxycarbonyl)-3-methyl-L-valyl-(4R)-4-[(7-methoxy-2-phenyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-(4-morpholinylsulfonyl)-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

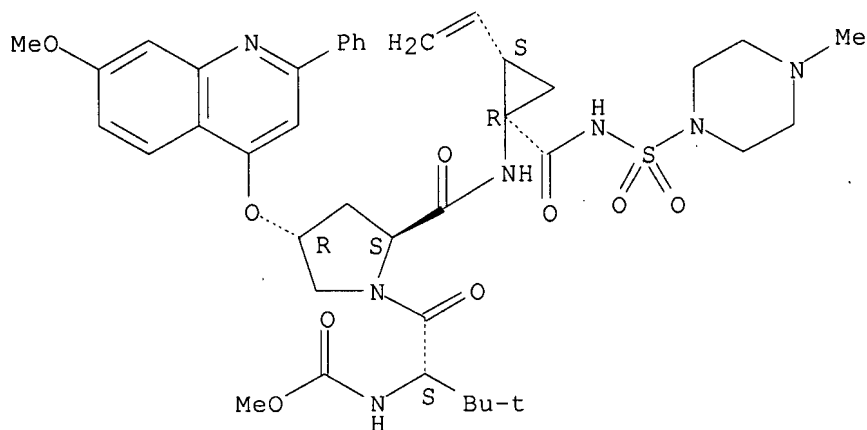
10595108



RN 851795-22-7 HCAPLUS

CN Cyclopropanecarboxamide, N-(methoxycarbonyl)-3-methyl-L-valyl-(4R)-4-[(7-methoxy-2-phenyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(4-methyl-1-piperazinyl)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



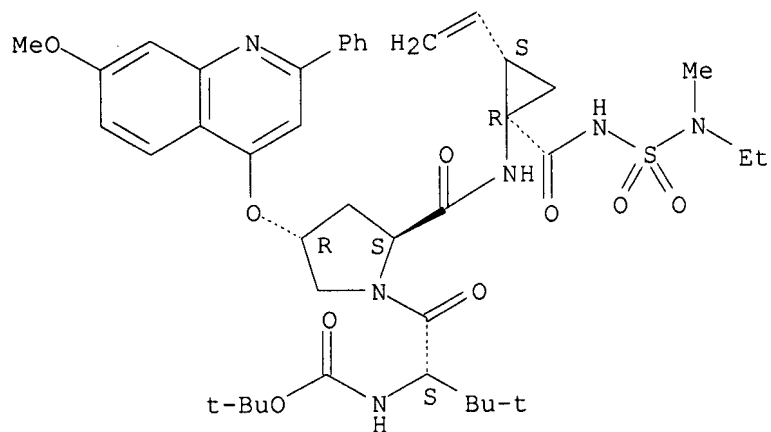
RN 851795-23-8 HCAPLUS

CN Cyclopropanecarboxamide, N-[(1,1-dimethylethoxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(7-methoxy-2-phenyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(ethylmethylamino)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

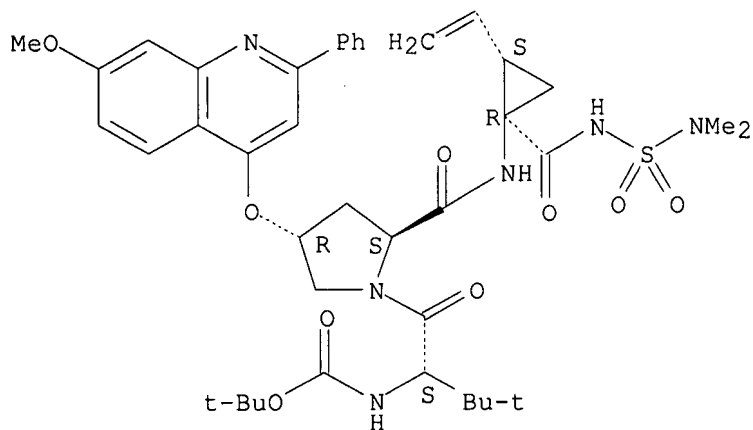
10595108



RN 851795-24-9 HCAPLUS

CN Cyclopropanecarboxamide, N-[(1,1-dimethylethoxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(7-methoxy-2-phenyl-4-quinolinyl)oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



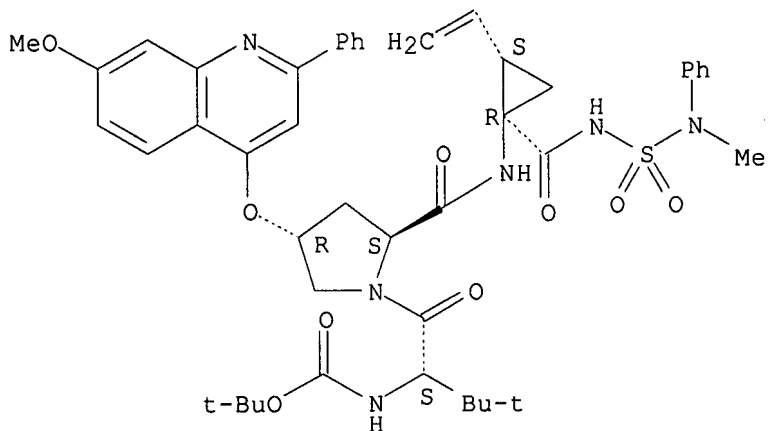
RN 851795-25-0 HCAPLUS

CN Cyclopropanecarboxamide, N-[(1,1-dimethylethoxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(7-methoxy-2-phenyl-4-quinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(methylphenylamino)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

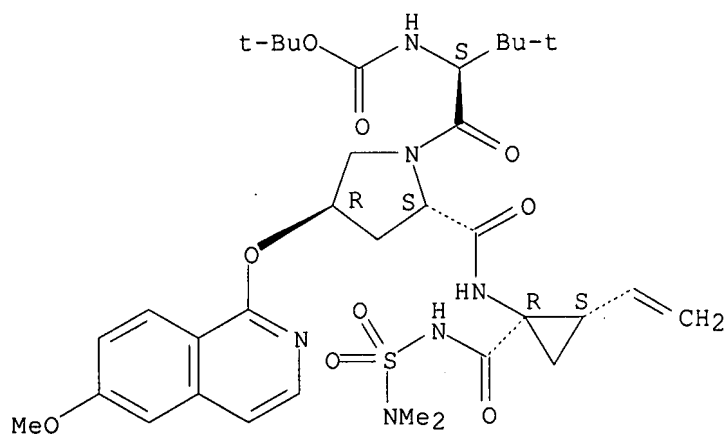
10595108



RN 851795-26-1 HCAPLUS

CN Cyclopropanecarboxamide, N-[(1,1-dimethylethoxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(6-methoxy-1-isoquinolinyl)oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



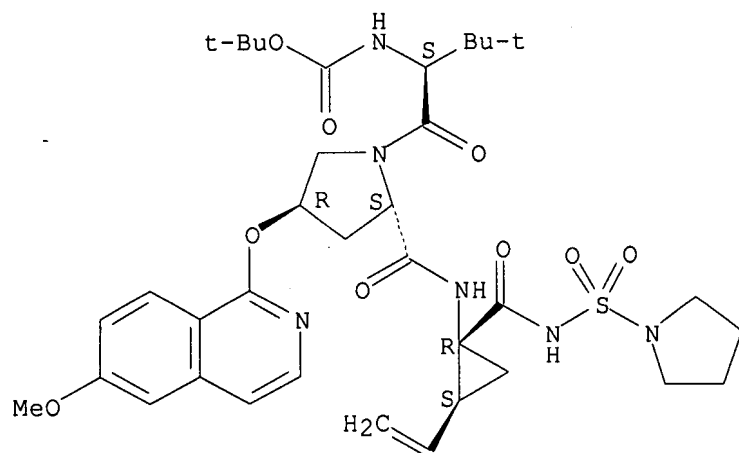
RN 851795-27-2 HCAPLUS

CN Cyclopropanecarboxamide, N-[(1,1-dimethylethoxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(6-methoxy-1-isoquinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-(1-pyrrolidinylsulfonyl)-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

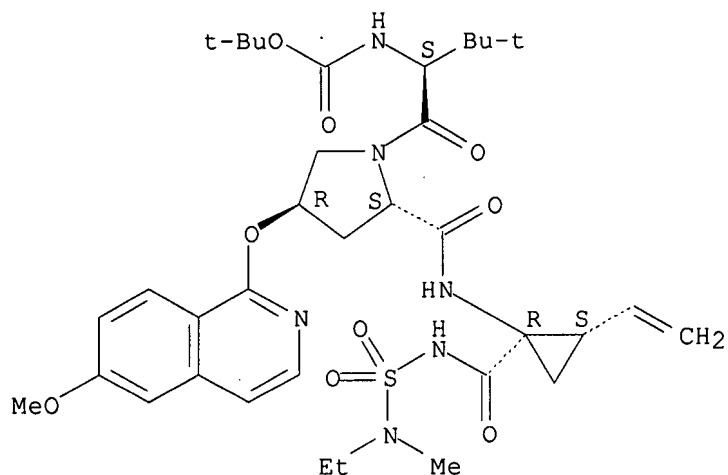
10595108



RN 851795-28-3 HCAPLUS

CN Cyclopropanecarboxamide, N-[(1,1-dimethylethoxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(6-methoxy-1-isoquinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(ethylmethylamino)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



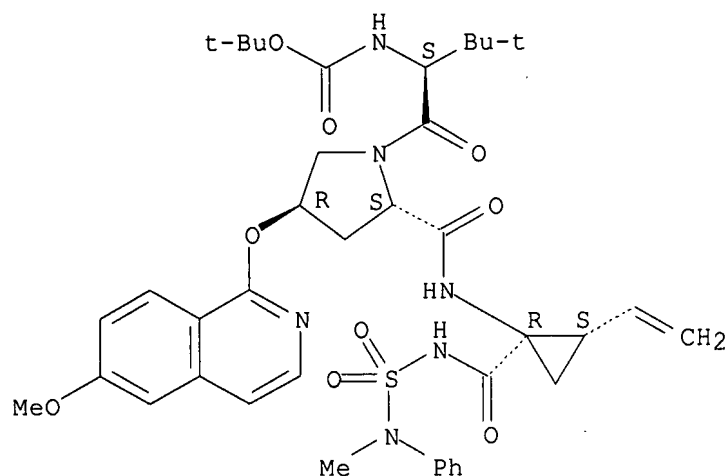
RN 851795-29-4 HCAPLUS

CN Cyclopropanecarboxamide, N-[(1,1-dimethylethoxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(6-methoxy-1-isoquinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[(methylphenylamino)sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

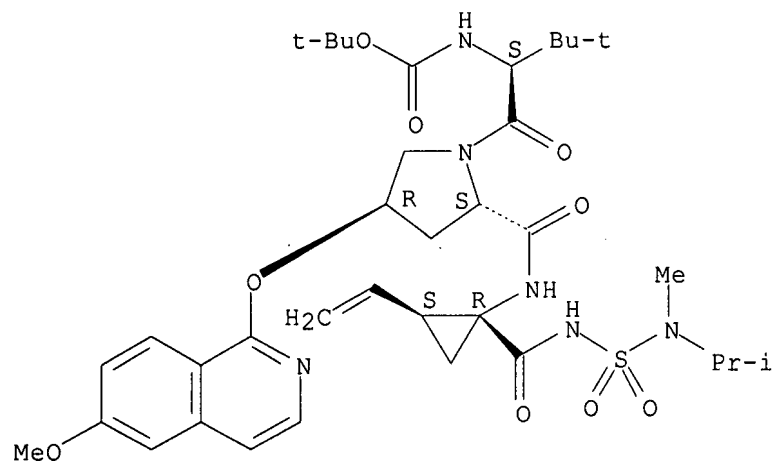
Updated Search

10595108



RN 851795-30-7 HCAPLUS
CN Cyclopropanecarboxamide, N-[(1,1-dimethylethoxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(6-methoxy-1-isoquinolinyl)oxy]-L-prolyl-1-amino-2-ethenyl-N-[[methyl(1-methylethyl)amino]sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

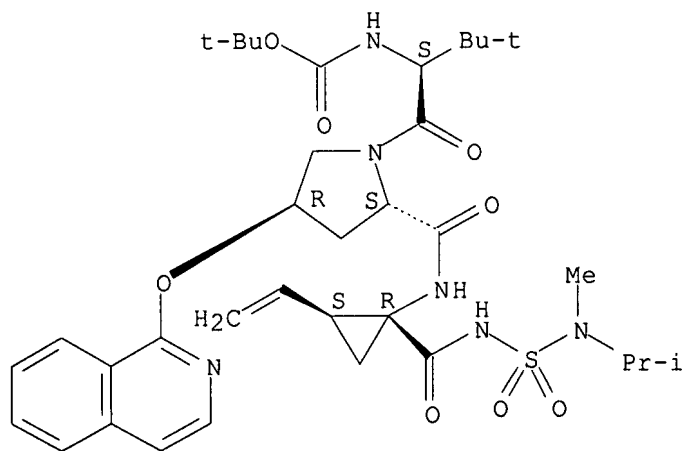


RN 851795-31-8 HCAPLUS
CN Cyclopropanecarboxamide, N-[(1,1-dimethylethoxy)carbonyl]-3-methyl-L-valyl-(4R)-4-(1-isoquinolinyl oxy)-L-prolyl-1-amino-2-ethenyl-N-[[methyl(1-methylethyl)amino]sulfonyl]-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Updated Search

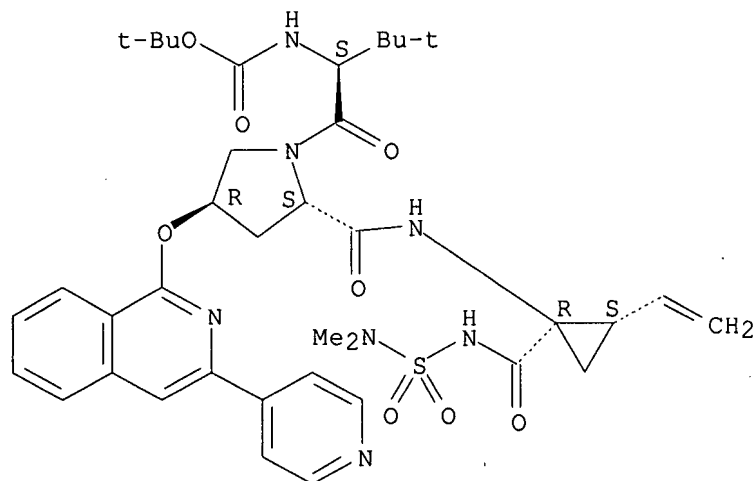
10595108



RN 851795-33-0 HCAPLUS

CN Cyclopropanecarboxamide, N-[(1,1-dimethylethoxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[[3-(4-pyridinyl)-1-isoquinolinyl]oxy]-L-prolyl-1-amino-N-[(dimethylamino)sulfonyl]-2-ethenyl-, (1R,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



REFERENCE COUNT:

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DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

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L1 STRUCTURE UPLOADED
L2 20 S L1
L3 394 S L1 FULL

FILE 'HCAPLUS' ENTERED AT 17:56:43 ON 12 APR 2007

L4 115 S L3

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L5 STRUCTURE UPLOADED
L6 7 S L5
L7 120 S L5 FULL

FILE 'HCAPLUS' ENTERED AT 18:19:26 ON 12 APR 2007

L8 3 S L7
L9 2 S L8 AND BAILEY, M?/AU
L10 1 S L8 NOT L9
L11 0 S L10 AND BHARDWAJ, P?/AU
L12 0 S L10 AND FORGIONE, P?/AU

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=> s 17

L13 0 L7

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